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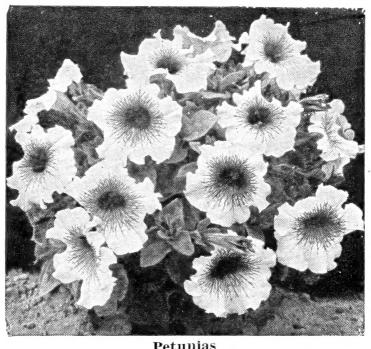
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Vegetable and Flower Seeds

GARDEN ACCESSORIES **PLANTS**



Petunias

Frank G. Sealey Co., Inc.

Horticultural Specialists 6 East 46th Street New York 17, N. Y.

Phone, MUrray Hill 2-0470

ITH all efforts now being directed towards the production of peace time goods, we may confidently look forward to horticultural expansion. The need for growing all the vegetables possible is not now so acute, but it is nevertheless desirable to devote at least some garden space to early vegetables.

Shortages of flower seeds, due to the restrictions of war time, unfortunately still persist and some favored subjects are difficult if not impossible to obtain. Our long experience in Horticulture enables us, however, to offer a comprehensive selection and we can assure our patrons that everything listed is of the finest quality. No better strains of seeds and bulbs are procurable at any price.

If anything you desire in *Plants*, *Seeds* or *Bulbs* is not listed, do not hesitate to write us. If it exists we will obtain it if humanly possible.

Business Terms: Prices quoted in this catalog are net, 30 days. All goods are offered, subject to being unsold on receipt of order, and we reserve the right to change prices if necessary.

We deliver free by Parcel Post or Express all orders for Vegetable and Flower Seeds when cash accompanies the order.

All goods travel at purchaser's risk after they are in the hands of any common carrier.

Orders from unknown parties must be accompanied by cash or satisfactory references.

Claims must be made on receipt of goods, otherwise they will not be considered

Packing charges will be made on all plant shipments and on other shipments requiring special attention.

NON-WARRANTY

While we take precaution to ship only such merchandise as will produce satisfactory results under normal conditions, the nature of our products is such that we cannot guarantee description, quality or productiveness of seeds, bulbs or plants; and cannot hold ourselves responsible for the crop Only under such condition can we execute orders for merchandise covered by this catalog

Frank G. Sealey Co., Inc

Vegetable Seeds

We offer the following strains obtained from specialists, each in his own particular field, and it is our belief that no better can possibly be procured. They are all of the highest germination and putity.

ASPARAGUS ROOTS—See page 13

Beans—(Phaseolus vulgaris)—Dwarf or Bush

All Beans, 50c. per lb.

GREEN-PODDED VARIETIES

One pound will plant 100 feet of drill

- **BLACK VALENTINE STRINGLESS.** 49 days. Dark green, round pods borne in great quantities, entirely stringless.
- **BOUNTIFUL.** 49 days. Flat-podded, stringless variety-Thick, flat and slightly curved.
- **EXTRA EARLY RED VALENTINE.** (54 days.) Round, thick, solid pods.
- **GIANT STRINGLESS GREEN POD.** (54 days.) Large round pods, entirely stringless and extremely tender.
- **MASTERPIECE.** (54 days.) Unusually prolific, long pods, straight and tender. Fine under glass.
- **REFUGEE 1,000 TO 1.** (70 days.) Medium to late. Round pods, a popular sort for canning.
- **STREAMLINER.** (55 days.) A very tender, flat-podded variety, stringless and quite free from fiber. Pods average 8 to 10 in.
- **THE PRINCE.** (54 days.) Immense cropper, green pods, 11 to 12 in. Thick, fleshy and stringless. Fine for forcing
- **TENDERGREEN** (**FULL MEASURE**). 54 days. Strong and vigorous, dark green pods, round and entirely stringless.

BEANS—Dwarf or Bush wax-podded varieties

- **IMPROVED GOLDEN WAX.** (49 days.) The pods are flatestraight and tender.
- **PENCIL-POD BLACK WAX.** (52 days.) Long, round stringless pods, free from fiber.
- **SURECROP STRINGLESS WAX.** (53 days.) Large, golden yellow flat pods.
- **WARDWELL'S KIDNEY WAX.** (53 days.) Long, flat pods, fleshy, brittle, finely grained.

DWARF SHELL BEANS

- **DWARF HORTICULTURAL.** (54 days.) Used as a green podded snap Bean.
- **WHITE MARROW.** (100 days.) The most popular of all shell Beans.

${\bf LIMA~BEANS~}(Phase olus~lunatus)$

Dwarf or Bush

One pound will plant a row of 100 feet

- **BURPEE'S IMPROVED BUSH LIMA.** (75 days.) The finest and larges? Bush Lima ever introduced.
- **FORDHOOK BUSH LIMA.** (75 days.) The stiffly erect bushes branch freely and bear enormous crops.
- **FORDHOOK NO. 242.** (75 days.) Large, thick-seeded, fine fiavor.
- **HENDERSON'S BUSH LIMA.** (66 days.) Small, very productive.

LIMA BEANS—Pole

- **LEVIATHAN EXTRA EARLY.** (79 days.) Earliest of the Pole Limas. A heavy cropper.
- **BURPEE'S GIANT PODDED.** (90 days.) Giant pods contain five large beans, delicious flavor.
- **CARPENTERIA.** (88 days.) The seeds have a decided green tinge, even when old, which they retain after cooking.
- **CHALLENGER,** or **POTATO.** (92 days.) Large, thick, very productive.
- **LARGE WHITE.** (88 days.) The old standard variety.

POLE BEANS

- **KENTUCKY WONDER,** or **OLD HOMESTEAD.** (68 days.) The pods are green, very long and stringless.
- **SCARLET RUNNER.** (90 days.) Used both as a string and shell Bean. Bright scarlet flowers, very ornamental.

BROAD BEANS

BROAD WINDSOR. (85 days.) The heavy pods are produced in pairs, and contain three or four large beans.

All Beans, 50c. per lb.

SWISS CHARD

SWISS CHARL	•			
Pk	t.	Oz.	1/4 lb.	Lb.
standing variety with crumpled green leaves\$0.			, 1	
PERPETUAL, or SPINACH BEET. (55 days.) Excellent substitute for Spinach, producing green leaves in abundance close to the ground. Immediately one gathering has been made, fresh leaves appear, and a constant supply is kept up	15	.45	1.10	3.25
RHUBARB CHARD. (55 days.) Bright crimson form	25	.90		
BEET (Beta vulgar	ris)			
One ounce will sow 100 feet	of a	lrill		
Pk	t. (Oz.	1/4 lb.	Lb.
CRIMSON GLOBE. (70 days.) Medium size and perfect globe shape \$0.	10 \$	0.40	\$1.00	\$3.00
CROSBY'S EGYPTIAN. (60 days.) Flattened globe shape, small tops	10	.40	1.10	3.25
DETROIT DARK RED. (68 days.) Crisp and sweet. The best to store for Winter	10	.40	1.10	3.25
EARLY WONDER. (58 days.) Semiglobular with small tap root	10	.40	1.10	3.25
EXTRA EARLY EGYPTIAN. (60 days.) Matures quickly. Turnipshaped, small tops	10	.40	1.10	3.25
WINTER KEEPER. (75 days.) Al-				

BORECOLE, or KALE

.15

most globe shaped, flesh dark red..

(Brassica oleracea acephala asparagoides).

One ounce will produce 2,000 plants

Pkt. Oz. 1/4 lb.

.50 - 1.10

3.25

DWARF GREEN CURLED SCOTCH.(55 days.) Hardy, finely curled, deep green and delicate flavor......\$0.15 \$0.65 \$2.00



Brussels Sprouts

${\bf BROCCOLI} \ ({\bf Italian} \ {\bf Sprouting})$

(60-65 days)

A delicious vegetable having the combined flavor of Asparagus and Cauliflower. Requires the same treatment as Cauliflower. Pkt. 25c., $\frac{1}{4}$ oz. 75c., oz. \$2.50.

BRUSSELS SPROUTS

(Brassica oleracea gemmifera)

One ounce will produce 2,000 plans	ts	
Pkt.	Oz.	1/4 lb.
PROLIFIC EXHIBITION. (90 days.) Su-		, 1
perior strain, very fine, even-shaped		
sprouts, good size and flavor. Excellent		
for exhibition\$0.25	\$3.00	

${\bf CABBAGE}\ (Brassica\ oleracea\ capitata)$

One ounce will produce 2000	-	•	
		Oz.	1/. Ib
COPENHAGEN MARKET. (70-75 days.)	. KU.	OZ.	74 ID.
Large, round solid heads, short stem with			
few outer leaves\$	0.15	\$0.90	\$2.50
DANISH BALL HEAD. (100-110 days.) Solid heading sort, valuable for Winter use	.15	.90	2.50
EARLY JERSEY WAKEFIELD. (63–66			
days.) Very popular and is considered the best early pointed headed sort	15	.90	2.50
	.10	.90	2.50
GOLDEN ACRE. (63–66 days.) Early, round headed, small, and compact	.15	.90	2.50
LARGE LATE FLAT DUTCH. (95-105			
days.) Produces a large, slightly flattened head of great solidity and fine texture	.15	.90	2.50
MAMMOTH ROCK RED. (110 days.)			
Round, solid heads of deep red color	.15	.90	2.50
PENN STATE. (110 days.) Ballhead type, very uniform. Flattened head	.15	.90	2.50
SUCCESSION. (88 days.) Second early			
sort producing large, solid, flat heads	.15	.90	2.50
SAVOY PERFECTION DRUMHEAD.			
(90 days.) The hardest heading and best	4 ~	0.0	0.50
all-round Savoy Cabbage	.15	.90	2.50

CHINESE, or CELERY CABBAGE

Pkt. Oz. ¼ lb.

PE-TSAI. (75 days.) Resembles Cos LetLettuce but is heavier; may be eaten raw
as a salad or boiled like Cabbage.....\$0.15 \$0.70 \$2.00



${\bf CARROT}\ (Daucus\ carota)$

One ounce will sow 100 feet of drill

One ounce will sow 100 feet of	drill		
X	Pkt.	Oz.	1/4 lb.
CHANTENAY HALF-LONG. (72 days.) Stump-rooted variety; a deep orange color			
Heavy yielder		\$0.60	\$1.80
DANVERS IMPROVED HALF-LONG.		0.0	1.00
(75 days.) Slightly longer than Chantenay EARLY HALF-LONG SCARLET NAN-		.60	1.80
TES. (70 days.) Smooth skin, red flesh,			
without any core. Fine for forcing	.15	.60	1.80
Early, tender and sweet	.15	.60	1.80
EARLY SCARLET HORN. (63-65 days.)			
A popular early sort	.15	.60	1.80
GUERANDE, or OXHEART. (72 days.) Stump-rooted, adapted to shallow soil	.15	.60	1.80
LONG ORANGE IMPROVED. (88 days.)			
Long variety of fine quality for field and garden culture	.15	.60	1.80
LONG RED SURREY. (88 days.) A fine		0.0	1 00
type. Excellent for exhibition TOUCHON. (70 days.) A sweet, tender,	.15	.60	1.80
fiberless variety. The exquisite flavor and			
tenderness is retained when grown to full size as in its young state	.20	.70	2.20
size as in its young state	.20		2,20
CAULIFLOWER			
(Brassica oleracea botrytis cau	lialo	ra	
One ounce of seed produces about 2,	**		
	_	$\frac{1}{4}$ oz.	$\Omega_{\mathbf{Z}}$
EXTRA EARLY FORCING. (55 days.)	L IXU.	/4 02.	ŲΔ.
The earliest Cauliflower in cultivation and the best strain for growing under glass.			
The heads are beautifuly close and white.	30.05	@1 00	
habit dwarf and compact	\$0.35	\$1.80	\$5.60
strain, solid snow white heads	.35	1.80	5.60
DRY WEATHER or DANISH GIANT.			
(67 days.) Specially recommended for growing in dry locations. The heads are			
large, pure white and of fine quality	.35	1.80	5.60
CELERY (Apium graveo)	lens)		
One ounce of seed will produce 5,0	000 p	olants	
TANDOUED COLDEN SELE DI ANCHI	Pkt.	Oz.	¼ lb.
IMPROVED GOLDEN SELF BLANCH- ING. (118 days.) Rich golden yellow,			
crisp, tender and of fine flavor	\$0.25	\$1.00	\$3.00
EASY BLANCHING. (125 days.) Color light golden and blanches very easily	.25	3.00	
GIANT PASCAL. (135 days.) Golden yel-			
low, one of the best for Winter use	.25	1.50	
GOLDEN PLUME. (110–115 days.) Extra early. Blanches easily, resistant to blight			
and rust	.25	4.00	
IMPROVED WHITE PLUME. (112 days.) Popular early variety	25	1.25	3.50
WINTER QUEEN. (115-120 days.) Light		1.20	0.00
green, very solid and crisp; blanches well.	.25	1.25	• • • •
CELEDIAC TUDNID DOOR	ED		ND 37
CELERIAC, or TURNIP-ROOT		CLLL	LN I
$(Apium\ grave olens\ rapace$			
GIANT SMOOTH PRAGUE. Large and	Pkt.	Oz,	¼ lb.
smooth; the best sort		\$1.25	\$4.00

CHERVIL (Anthriscus cerefolium) One ounce will sow 150 feet of drill Oz. $\frac{1}{4}$ lb. Pkt. **EXTRA CURLED.** Beautifully curled, leaves resembling Parsley, used for garnishing and flavoring soups and salads. \$0.15 \$0.60 \$2.00 **CHICORY** (Cichorium intybus) Oz. $\frac{1}{4}$ lb. WITLOOF, or FRENCH ENDIVE. The stalks when bleached are used for salad..\$0.20 \$1.00 \$3.00 **COLLARDS** Oz. $\frac{1}{4}$ lb. Pkt. GEORGIA. A leafy plant with a large, loose head. Used as a cooked vegetable.....\$0.10 \$0.30 \$0.75 CORN SALAD (Valerianella olitoria) One ounce will sow 150 feet of drill Pkt. Oz. $\frac{1}{4}$ lb. LARGE SEEDED. Vigorous variety, large . \$0.10 \$0.50 \$1.50 round, grayish green leaves..... CRESS or PEPPERGRASS (Lepidium sativum) One ounce will sow 150 feet of drill Pkt. Oz.The leaves make a EXTRA CURLED. delicious salad......\$0.15 \$0.65 \$2.00 TRUE WATER CRESS. For growing along banks of streams or moist situations.... .251.00**CUCUMBER** (Cucumis sativus) One ounce will plant 50 hills CUBIT. (60 days.) Dark green, heavy yield 6-8 in. fruit and a good variety......\$0.25 \$0.50 \$1.15 **DAVIS' PERFECT.** (65 days.) Extra long, dark green; retains its color and good qualities long after being picked...... .50 .151.15 **EARLY FORTUNE.** (64 days.) The finest type or White Spine yet introduced. Very productive and disease-resistant. Flesh white, very firm and crisp..... .15 .50 1.15 IMPROVED EARLY WHITE SPINE. (60 days.) One of the very earliest...... .50.151.15IMPROVED LONG GREEN. (70 days.) Late, well-known table sort..... .15 .501.15 CHICAGO PICKLING. (59 days.) Considered the best pickling sort..... .15 .50 1.15 **ARKETEER.** (60 days.) An excellent slicing variety for market or shipping. Dark green..... .25.80 Forcing Cucumbers IMPROVED TELEGRAPH. The most popular variety. Prolific and handsome....\$0.75 CORN (Zea mays)—Sweet or Sugar One pound will plant 100 hills **BANTAM EVERGREEN.** (89 days.) Ears 8 in. long and 12 rooms. The grains are deep and of a rich golden yellow. COUNTRY GENTLEMAN. (93 days.) variety of excellent variety.

Corn continued on next page

EARLY MAYFLOWER. (83 days.) A fine variety with large,

well-filled ears; very sweet and tender.

Well-known late



CORN—Continued

GOLDEN BANTAM. (80 days.) Golden yellow, ears 6–7 in. long, 8-rowed. Delightful, rich, sweet flavor.

GOLDEN CROSS BANTAM. (86 days.) Wilt-resistant and highest yielder of all yellow Sweet Corns. Ears 8 in., 12-rowed. Lb. 70c.

GOLDEN GIANT. (88 days.) A week later than Golden Bantam. The ear is very much larger than the "Bantam."

GOLDEN SUNSHINE. Early (76 days.) With 12 rows of luscious Corn. Cobs measure $6\frac{1}{2}$ in. long.

HOWLING MOB. (85 days.) White with medium heavy cob.

SPANCROSS 39. (75 days.) Ears have 10-12 rows of delicious golden yellow kernels. Early. Lb. 70c.

SPANISH GOLD. (74 days.) Bantam type and considered the earliest variety. The ear is about 6 in. long and the stalks grow to a height of $3\frac{1}{2}$ ft.

STOWELL'S EVERGREEN. (93 days.) Large ears of excellent quality. White.

TENDERGOLD. (77 days.) Good yellow variety, 12-14 row kernels. Lb. 70c.

All Corn, 45c. per lb., except as noted

EGGPLANT (Solanum melongena)

One ounce will produce about 2,000 plants

Pkt.	$\frac{1}{2}$ oz.	Oz.
NEW YORK IMPROVED PURPLE		
(Spineless). (83 days) Produces four to		
six large, oval fruits of dark purple\$0.15	\$0.60	\$1.10
BLACK BEAUTY. (81 days.) Earlier, but		
not as large as New York Purple	.60	1.10
LONG PURPLE. (78 days.) Fruits 6-8 in.		
long. Early and productive	.60	1.10

ENDIVE (Cichorium endiva)

One ounce will sow about 100 feet of drill

F	kt.	Oz.	$\frac{1}{4}$ lb.
BROADLEAVED BATAVIAN (Escarolle).			
(90–95 days.) For salads. Leaves broad,			
bright deep green\$6	0.15	\$0.35	\$0.90
GREEN CURLED. (95 days.) The most			
hardy and vigorous sort	.15	.40	.90
MOSS CURLED. (95 days.) More com-			
pact than Green Curled	.15	.40	.90
WHITE CURLED. (100 days.) Very ten-			
der and blanches readily	.15	.40	.90

KOHL-RABI (Brassica oleracea, Caulo-rapa)

	Oz.	1/4 lb.
SHORT-LEAVED WHITE VIENNA. (55-		, _
60 days.) Extremely early with small tops.		
Fine for forcing\$0.15	\$1.20	\$3.50
EARLY PURPLE VIENNA. (60–65 days.)		
Early, medium size and purple in color;		
	1.00	3.00

LEEK (Allium porrum)

One ounce will sow 200 feet

P	kt.	Oz.	1/4 lb.
LARGE AMERICAN FLAG. (130 days.)			, 1
The favorite variety; large and vigorous. \$	0.20	\$1.00	\$4.00
MUSSELBURGH. (130 days.) Very hardy,			
large and extra fine quality	.20	1.00	4.00
PRIZETAKER. (130 days.) The finest ex-			
hibition Leek in cultivation. The long,			
thick, pure white stems have a most at-			
tractive appearance	.25	1.50	

LETTUCE (Lactuca sativa) Heading Varieties

rationes various			
One ounce will sow 100 feet of dr			
BIBB. (57 days.) Small, smooth, dark green. \$0	kt.	Oz. 1	∡ lb \$1.15
BIG BOSTON IMPROVED. (75 days.)	.20	Ψ0.±0	WI.IO
Popular for outside culture as well as for			
forcing. Head large and compact, color light green, slightly tinged reddish brown.	.15	.40	1.10
GREAT LAKES. (75 days.) Very fine light			2.00
heading variety	.25	.90	3.00
the most reliable sure heading sorts.			
Stands the heat well	.15	.40	1.10
ICEBERG. (84 days.) Large, late, crisp, heading variety	.15	.40	1.10
MATCHLESS. (70 days.) Loose-leaved.			
heading, excellent	.25	.75	
compact heading variety	.15	.40	1.10
NEW YORK, or WONDERFUL. (80 days.) Large, late globular heading variety	.20	.50	1.20
SALAMANDER. (74 days.) Heads of me-	.20	.50	1.20
dium size, solid, compact, globular in			
form; succeeds under most trying weather conditions	.15	.40	1.10
WAYAHEAD. (63 days.) Very early, sure		40	1.10
heading variety	.15	.40	1.10
Big Boston in size, solidity and general ap-			
pearance, excepting it is minus the red edge so common in that variety	.15	.40	1.10
Loose-Leaved Varietie	S		
SIMPSON EARLY CURLED. (46 days.)			
Does not head but forms a close, compact	0.10	\$ 0.20	@ 0 @ 0
mass of leaves\$6 GRAND RAPIDS. (45 days.) The favorite	0.10	Φ0.50	90.00
loose leaved forcing Lettuce, handsome	10	20	80
and attractive OAKLEAF. (85 days.) Tender, resistant to	.10	.50	.00
hot weather; a favorite	.20	.60	
Cos Varieties (Romain	(\mathbf{e})		
PARIS WHITE COS. (75 days.) Long, smooth, narrow, upright leaves\$	0.15	Q O 25	\$1.00
TIRANON COS. (75 days.) Early, self-	0.10	- \$ U.99	Φ1.00
$\operatorname{closing}$.15		1.00
COSBERG. (76 days.) Early, sure heading.	.25	.75	
MELON—MUSK (Cucumis	$m\epsilon$	elo)	
One ounce will plant 60 hill	S		
BENDER'S SURPRISE. (95 days.) Almost round, of medium size, thick, pink flesh of			
excellent quality\$	0.15	\$0.45	\$1.25
EMERALD GEM. (85 days.) Fine early			
variety. Fruits emerald green in color, globular, or slightly flattened, flesh very			
thick, of a rich salmon color	.15	.45	1.25
HONEY DEW. (112 days.) Fruit large, round to oval in shape, skin smooth, hard			
and creamy white. Flesh light green	.15	.45	1.25
PRIDE OF WISCONSIN. (85 days.) Orange flesh	.15	.45	1.25
ROCKY FORD. (95 days.) A very popular			
and well known sort, fruits are oval. Flesh rich, green and very sweet	.15	.4 0	1.00
Forcing Varieties			
ROYAL JUBILEE. Splendid, green-fleshed	0.75	,	

Melon.....\$0.75

MELON—WATER (Citrullus One ounce will plant 30 hil	-	aris)	
· · · · · · · · · · · · · · · · · · ·		Oz.	1⁄4 lb.
cole's Early. (80 days.) Early, nearly round, flesh deep pink	80.10	\$0.30	\$0.75
KLECKLEY'S SWEETS. (88 days.) Oblong, dark green, flesh bright rich red	.10	.30	.75
MOUNTAIN SWEET. (90 days.) Oblong, flesh red, of good quality	.10	.30	.75
STONE MOUNTAIN. (90 days.) Large, green, nearly round, scarlet flesh	.10	.30	
TOM WATSON. (92 days.) Fruit long, flesh rich red and of excellent quality	.10	.30	.75
CITRON, Red-Seeded. (92 days.) The old red-seeded preserving Melon	.10	.30	.75
MUSHROOM SPAWI	V		
BOTTLE SPAWN. One quart will spawn		square	e feet
Per quart bottle \$1.25.		•	
MUSTARD (Sinapis)			
WHITE LONDON. Best variety for salad.	Pkt. 80.10	Oz. \$0.40	1/4 lb. \$1.00
FORDHOOK FANCY. A vigorous growing mild variety, leaves dark green, curled and			
fringed; fine for salads and garnishings GIANT SOUTHERN CURLED. Upright	.10	.30	.85
spreading growth, leaves large, light green, tinged yellow	.10	.30	.85
OKRA, or GUMBO (Hibiscus e	scul	entus)
One ounce will plant 100 H			/
PERKINS' LONG POD. (68 days.) One of		Oz.	
PERKINS' LONG POD. (68 days.) One of the best and most productive\$ WHITE VELVET. (70 days.) Pods long,	0.10	\$0.25	\$0.55
PERKINS' LONG POD. (68 days.) One of the best and most productive	0.10	\$0.25	\$0.55
PERKINS' LONG POD. (68 days.) One of the best and most productive\$ WHITE VELVET. (70 days.) Pods long, of a velvety white color	.10	\$0.25	\$0.55
PERKINS' LONG POD. (68 days.) One of the best and most productive\$ WHITE VELVET. (70 days.) Pods long, of a velvety white color	.10 .10	\$0.25 .25	\$0.55 .55
PERKINS' LONG POD. (68 days.) One of the best and most productive\$ WHITE VELVET. (70 days.) Pods long, of a velvety white color	.10 .10 lrill Pkt.	\$0.25 .25 Oz.	\$0.55 .55
PERKINS' LONG POD. (68 days.) One of the best and most productive\$ WHITE VELVET. (70 days.) Pods long, of a velvety white color	0.10 .10 lrill Pkt.	\$0.25 .25 Oz. \$0.95	\$0.55 .55 .4 lb. \$3.15
PERKINS' LONG POD. (68 days.) One of the best and most productive	0.10 .10 drill Pkt. 80.25 .25	\$0.25 .25 Oz. \$0.95	\$0.55 .55 14 lb. \$3.15 3.15
PERKINS' LONG POD. (68 days.) One of the best and most productive	0.10 .10 lrill Pkt.	\$0.25 .25 Oz. \$0.95	\$0.55 .55 .4 lb. \$3.15 3.15
PERKINS' LONG POD. (68 days.) One of the best and most productive	0.10 .10 drill Pkt. 80.25 .25	\$0.25 .25 Oz. \$0.95	\$0.55 .55 14 lb. \$3.15 3.15
PERKINS' LONG POD. (68 days.) One of the best and most productive	0.10 .10 lrill Pkt. 60.25 .25	\$0.25 .25 Oz. \$0.95 .95	\$0.55 .55 .4 lb. \$3.15 3.15
PERKINS' LONG POD. (68 days.) One of the best and most productive	0.10 .10 lrill Pkt. 80.25 .25 .25	\$0.25 .25 Oz. \$0.95 .95 .95	\$0.55 .55 .55 14 lb. \$3.15 3.15 3.40
PERKINS' LONG POD. (68 days.) One of the best and most productive	0.10 .10 lrill Pkt. 80.25 .25 .25	\$0.25 .25 Oz. \$0.95 .95 .95	\$0.55 .55 .55 .4 lb. \$3.15 3.15 3.15 3.40 3.15
PERKINS' LONG POD. (68 days.) One of the best and most productive	0.10 .10 drill Pkt. 30.25 .25 .25 .25 .25	\$0.25 .25 Oz. \$0.95 .95 .95 1.15 1.15	\$0.55 .55 .55 .55 .3.15 3.15 3.40 3.40 3.40
PERKINS' LONG POD. (68 days.) One of the best and most productive	0.10 .10 lrill Pkt. 80.25 .25 .25 .25 .25	\$0.25 .25 Oz. \$0.95 .95 .95 1.15 1.15	\$0.55 .55 .55 .55 .3.15 3.15 3.40 3.40 3.40 3.40
PERKINS' LONG POD. (68 days.) One of the best and most productive	0.10 .10 lrill Pkt. 80.25 .25 .25 .25 .25 .25	\$0.25 .25 Oz. \$0.95 .95 .95 1.15 1.15 1.15	\$0.55 .55 .55 .55 .55 3.15 3.15 3.40 3.40 3.40 3.40
PERKINS' LONG POD. (68 days.) One of the best and most productive	0.10 .10 lrill Pkt. 80.25 .25 .25 .25 .25 .25	\$0.25 .25 Oz. \$0.95 .95 .95 1.15 1.15	\$0.55 .55 .55 .55 .3.15 3.15 3.40 3.40 3.40 3.40
PERKINS' LONG POD. (68 days.) One of the best and most productive	0.10 .10 drill Pkt. 30.25 .25 .25 .25 .25 .25 .25	\$0.25 .25 Oz. \$0.95 .95 .95 1.15 1.15 1.15	\$0.55 .55 .55 .55 .3.15 3.15 3.40 3.40 3.40 3.40 3.40 3.15

soups.....

ONION SETS

90 days

RED ONION SETS YELLOW ONION SETS WHITE ONION SETS EBENEZER or JAPANESE SETS All Onion Sets, 50c. per lb.

PARSLEY (Carum petroselinum)

One ounce will sow 150 feet of drill

Pkt. Oz. $\frac{1}{4}$ lb.

DOBBIE'S EXHIBITION. (75 days.) dwarf and compact variety exquisitely curled; unsurpassed for exhibition..... \$0.20 \$0.50 \$1.50 TRIPLE CURLED. (70 days.) Leaves dark .10.30 .85HAMBURG, Grown for its roots. Used for flavoring

PARSNIP (Pastinaca sativa)

One ounce will sow 200 feet of drill

1/4 lb. Pkt. Oz.

.30

.10

.85

AMERICAN HOLLOW CROWN. (95)days.) Better known and more generally grown than any other sort. The long, smooth roots are tender and sugary.....\$0.10 \$0.35 \$1.00

PEAS (Pisum sativum) Extra Early Varieties

One pound will plant 50 feet of drill

FIRST OF ALL. (60 days.) Standard extra early prolific smooth Pea. Height $2\frac{1}{2}$ ft. Lb. 45c.

GRADUS, or **PROSPERITY.** (65 days.) Earlylarge-podded variety of exquisite flavor. Height 3 ft.

EARLY BIRD. (63 days.) Semi-wrinkled Pea, unsurpassed for superb quality and unusual productiveness. 20 in. Lb. 45c. Height

EARLY GILBO. (72 days.) Wilt-resistant. A dwarf Alderman, producing pods 4 to 5 in. long and filled with peas of delicious flavor. Height 2 ft.

LAXTONIAN. (62 days.) A large-podded dwarf variety on the order of Gradus. Height 1½ ft.

LAXTON'S PROGRESS. (62 days.) The earliest large podded dwarf Pea. Height 18 in.

LITTLE MARVEL. (64 days.) An extra fine dwarf Pea, remarkably prolific.

NOTT'S EXCELSIOR. Early and prolific. (62 days.)Height 1 ft.

SUTTON'S EXCELSIOR. (63 days.) An improvement on Nott's Excelsior, with larger pods and greater productiveness. Height 16 in.

WORLD'S RECORD. (61 days.) Pods 4 in. long, broad, pointed and well filled with 7 to 9 large, dark green peas of exceptional quality. Height 2 ft.

Second Early and Main Crop Varieties

ALDERMAN. (74 days.) Of the Telephone type but with darker pods and peas. Height 5 ft.

CHAMPION OF ENGLAND. (82 days.) One of the best flavored late Peas. Height 5 ft.

(79 days) Large pods, DWARF TELEPHONE, or DAISY. containing 8-9 green peas. Height 2½ ft.

POTLATCH. (79 days.) Pods 4½ in. long, slightly curved, containing 8 to 9 medium green peas. Height 3 ft.

QUITE CONTENT. (78 days.) Enormous pods containing 9-10 large green peas of the best quality. Height 5 ft.

TELEPHONE. (74 days.) podded Pea. Height 5 ft. An old standard high quality large

GIANT LUSCIOUS SUGAR. (65 days.) Edible podded variety. Lb. 45c.

All Peas, 50c. per lb., except as noted

PEPPER (Capsicum annuum)

One ounce will produce about 2000 plants

one ounce will produce accur 200	o Pro		
	Pkt.	$\frac{1}{4}$ oz.	Oz.
CHINESE GIANT. (80 days.) The largest			
of the mild red varieties	80 15	\$0.35	\$1.25
LARGE BELL, or BULL NOSE. (70 days)	PO. 20	ψ0.00	Ψ11 - 0
	1 =	20	0 =
A standard early variety	.15	.30	.85
LONG RED CAYENNE. (70 days.) Bright			
red slender pods, hot and pungent	.15	.30	.90
NEAPOLITAN. (60 days.) Mild. Fruit			
4 in. x 2 in., and bright red in color	.15	.30	.90
RED CHILI. (62 days.) $1\frac{1}{2}$ in. long, cone-	.10	.00	
	4 ==	20	0.0
shaped, bright red, and very hot	.15	.30	.90
RUBY KING. (68 days.) Fruits 4-6 in.			
long by 3-4 in. thick, of a bright ruby-red			
color. Flesh thick, sweet and mild	.15	.30	.90
SWEET MOUNTAIN. (70 days.) Large			
and handsome, mild flavor	.15	.30	.90
	.10	.50	.90
WORLDBEATER. (75 days.) Very large, a			
cross between Chinese Giant and Ruby			
King. 5 in. long, 3¼ in. diameter. Very			
sweet	.15	.30	.90

POTATOES (Solanum tuberosum) Maine Grown

Ten bushels cut tubers will plant one acre

GREEN MOUNTAIN IMPROVED. A well-
known late sort. Skin smooth and white Market price
IRISH COBBLER. One of the best early va-
rietiesMarket price
KATAHDIN. Ten days later than Irish Cobbler.
White skin, white flesh; excellent

PUMPKIN (Cucurbita pepo)

One ounce will plant 50 hills

	Oz.	¼ lb.	Lb.
Grown in Corn fields for stock\$	0.30	\$ 0.65	\$2.00
LARGE CHEESE. (110 days.) Large,	0.00	ψ0.00	Ψ=.00
round, flattened fruits, the best for family use	.30	.75	2.25
SMALL SUGAR. (110 days.) Fruits small,			
round, skin and flesh orange-yellow WINTER LUXURY. (100 days.) Round,	.30	.65	2.00
medium in size, with golden yellow skin	.35	1.00	2.50

RADISH (Raphanus sativus)

One ounce will sow 100 feet of drill

One ounce will sow 100 feet of a	rill		
TARY TO GCARLET THE TAY DAY DO	Oz.	1/4 lb.	Lb.
EARLY SCARLET TURNIP. (26 days.) Well known sort, quick grower\$	0.25	\$0.65	\$1.75
An early forcing variety, doing equally			
well outside EARLY SCARLET TURNIP, WHITE	.30	.75	1.75
TIPPED. (26 days.) Round, deep scarlet			
shading to a white tip at the bottom FRENCH BREAKFAST. (25 days.) Ob-	.25	.65	1.75
long form, small and quick grower, scarlet, white tip	20	75	1 75
ICICLE. (27 days.) The leading, long white		.75	*
Radish, and one of the earliest LARGE WHITE SUMMER TURNIP.	.30	.80	2.00
(25 days.) Round, pure white, an excellent Summer variety	20	.75	1 75
LONG SCARLET SHORT TOP. (27 days.)	.50	.10	1.70
Roots smooth and tender, of a bright carmine red color	.30	.75	1.75
NON PLUS ULTRA or FIREBALL. (22 days.) Bright scarlet, one of the best	.30	•••	_,,,
forcers	.30	.75	1.75

RADISH—Continued		
Fall, or Winter Varieties		
Oz. ¼ lb. Lb.		
LONG BLACK SPANISH. (58 days.)\$0.30 \$0.75 \$1.75		
ROUND BLACK SPANISH. (56 days.)30 .75 1.75		
ROSE CHINA. (52 days.) Skin deep rose		
color		
SALSIFY, or OYSTER PLANT		
$(Tragopogon\ porrifolius)$		
One ounce will sow 75 feet of drill		
MAMMOTH SANDWICH ISLAND. The		
best variety grown\$0.10 \$0.50 \$1.50		
SCORZONERA (Black Oyster Plant)15 .75 2.00		
SPINACH (Spinacia oleracea)		
One ounce will sow 100 feet of drill		
Oz. $\frac{1}{4}$ lb. Lb.		
BLOOMSDALE SAVOY-LEAVED. (39 days.) Hardy, curled and wrinkled\$0.25 \$0.65 \$1.60		
KING OF DENMARK. (46 days.) A fine,		
long-season Spinach; large, crumpled, deep		
green leaves		
broad, thick and arrow-shaped		
LONG STANDING. (42 days.) A popular standing Summer Spinach		
PRINCESS JULIANA. (48 days.) Large,		
crumpled, dark green leaves		
ous, hardy		
VICTORIA. (48 days.) Leaves long, thick and wrinkled, dark green in color		
NEW ZEALAND. (70 days.) Entirely dis-		
tinct plant, tall and spreading, with num- merous side shoots, can be picked con-		
tinuously throughout the Summer50 1.50 4.00		
SQUASH (Cucurbita maxima)		
One ounce Early Squash will plant 25 hills		
One ounce Marrow Squash will plant 50 hills		
C Dark Variation		
Summer Bush Varieties Oz. 1/4 lb.		
ACORN, or TABLE QUEEN. (60 days.) Acorn-		
shaped, fruits 6 in. long and 4 in. in diameter. Dark green shell, flesh light yellow\$0.40 \$1.25		
BUTTERNUT. (100 days.) Sweet, firm, orange		
flesh		
COCOZELLA (Italian Vegetable Marrow). (65 days.) Fruits oblong, color dark green		
GIANT SUMMER CROOKNECK. (58 days.)		
One of the earliest of the Summer varieties, very warty and deep orange in color		
WHITE BUSH SCALLOPED. (55 days.) Very		
early, fruits creamy white, flattened and scal-		
vegetable marrow. (100 days.) Oblong,		
shell pale yellow, flesh white		
ZUCCHINI. (63 days.) 12 to 18 in. long. Skin dark green, becoming lightly mottled and striped		
yellow at maturity		

yellow at maturity..... Squash continued on next page

SQUASH—Continued		
Fall and Winter Varieties		
ran and winter varieties	Ω_{π}	1/4 lb.
BOSTON MARROW. (97 days.) Shell bright	OZ.	74 10.
orange, flesh yellow and firm	80.35	\$1.00
GOLDEN HUBBARD. (100 days.) Shell orange		
red, flesh deep orange	.40	1.10
IMPROVED HUBBARD. (110 days.) Well	40	1.10
known, the popular late Squash	.40	1.10
TAMPALA (Burpee's)		
Timilian (Barpee s)		Pkt.
Tasty new vegetable; produces plant 1½ ft. wide.	Ten-	
der green leaves, used like Spinach. Stalks lik	e As	-
paragus		\$0.25
TOMATO (Lycopersicum esculentu	m	
One ounce will produce 1,500 plants	,	
*		
Forcing Varieties		
CADMEDIC CYTYPICS Did : : : :	Pkt.	$\frac{1}{4}$ oz.
CARTER'S SUNRISE. Rich scarlet, medium sized; a fine forcer	0.25	\$0.75
WALTHAM. Fine red, earlier than above		1.50
MICHIGAN STATE. A smooth red Tomato,	.50	1.50
very productive	.25	.75
STIRLING CASTLE. A popular forcing variety.		
T F		
Outdoor Tomatoes		
Ţ	Pkt.	Oz.
BONNY BEST. (70 days.) Fine variety smooth		
solid and uniform, color bright red	0.20	\$1.00
EARLIANA. (66 days.) Considered the earliest	90	1.10
and one of the best early sorts	.20	1.10
JOHN BAER. (70 days.) One of the earliest, dwarf plants, fruits medium size. A valuable sort	.20	1.00
JUBILEE. (90 days.) Golden yellow, high quality.	.25	1.00
MARGLOBE. (76 days.) Perfect globe-shape and		1.00
deep scarlet in color; meaty and almost coreless.		
A very productive variety	.20	1.00
PONDEROSA. (88 days.) One of the largest and	20	1.10
best known varieties	.20	1.10
PRITCHARD or SCARLET TOPPER. (76 days.) A variety of exceptional quality, very solid, meaty,		
of fine flavor and small seed cavity. Globular in		•
shape, color scarlet-red	.25	1.10
RUTGERS. (86 days.) Large, globular, deep-red	0.0	1 00
fruits, flesh firm and of delicious flavor	.20	1.00
STONE. (86 days.) The standard sort, vigorous and productive	.20	1.00
GOLDEN QUEEN. (84 days.) Large yellow	.20	1.00
(or days.) Harge yellow	.20	1.00
a:		
Small-Fruited Tomatoes		
Ī	Pkt.	1/4 oz.
RED PLUM. (73 days.)		-
YELLOW PLUM. (73 days.)	.20	.35
RED PEAR. (73 days.)	.20	.35
YELLOW PEAR. 73 days.)	.20	.35
RED PEACH. (73 days.)	.20	.35
RED CHERRY. (73 days.)	.20	.35
YELLOW CHERRY. (75 days.)	.20	.35
RED CURRANT. (75 days.)	.20	.35
STRAWBERRY or HUSK TOMATO. (86 days.)	14U	.00
The fruit is yellow and enclosed in a husk. The		
plant is of dwarf, spreading growth	.20	.35

TURNIP (Brassica	ı rap	(a)		
One ounce will sow 150		-		
Early, medium size, round, pure			1/4 lb.	
white skin and flesh EXTRA EARLY WHITE MILAN.	\$0.10	\$0.25	\$0.60	\$1.50
(42 days.) Fine for forcing PURPLE TOP WHITE GLOBE. (57 days.) Good keeper, highly pro-	.15	.25	.60	1.50
ductive. IMPROVED GOLDEN BALL. (65	.10	.25	.60	1.50
days.) Golden yellow, globe-shaped YELLOW STONE. (70 days.) Roots	.10	.25	.60	1.50
medium size and uniform, perfect globe-shape	.10	.25	.60	1.50
TURNIP (Brassica e	amp	estris)	
Rutabaga, or Sy	wedi	${f sh}$		
LONG ISLAND IMPROVED BY	Pkt.	Oz.	¼ lb.	Lb.
PLE TOP. (90 days.) Roots globular and grows to a large size, with small, short neck, skin and flesh		# O O =	□• ○ ™ ≈	- T-1 - O O
bright yellow				\$1.60
HERBS—Sweet and				Pkt
ANISE. Used for flavoring	soups			.25
BORAGE. The leaves are used in sal CARAWAY. The seeds are used in c	ads			.25
CORIANDER. Seeds used for flavoring	ing			.25
FENNEL, SWEET. For flavoring				.25
FENNEL, FLORENCE. In flavor re HOREHOUND. Useful for its tonic p	proper	rties		.25
LAVENDER. For oil and distilled was MARJORAM, SWEET. Used in seasons	ater	· · · · · ·		$.25 \\ .25$
ROSEMARY. Yields an aromatic of	l and	water.		.25
SAGE. A culinary herb, also used in SAVORY, SUMMER. Used as a cul	inary	herb.		.25
THYME, BROAD-LEAVED. Used a WORMWOOD. Has medicinal quali				
ESCULENT ROOTS A	ND	PLA	NTS	
Asparagus Ro	ots		100	1000
MARY WASHINGTON. Rust-resis ous and of wonderful quality. The large, straight and dark green in col	tant, shoo or. 3	vigor- ts are -vear-		
old				
HORSERADISH ROOTS, Maliner	Kron		Doz.	100 \$3.00
RHUBARB ROOTS. Extra strong CHIPMAN'S CANADA RED	.Each	\$1.00	,	35.00
MacDONALD				50.00
Separate Gra	ass	es		
Our ability to supply some varieties				
on supplies being received which at (Prices Subject to Change)	prese		_	un. 0 lbs.
Bent, Colonial		\$1	.90 \$1	$60.00 \\ 85.00$
Blue Canada		1	.10 1	00.00
Fescue, Chewing's New Zealand Red Top, Recleaned		\dots 1		$25.00 \\ 40.00$
Ryegrass, Perennial			.45	$\frac{40.00}{25.00}$
Ryegrass, Italian Domestic			.00	20,00

Clovers

(Market Prices)



The result of many years of intensive application has enabled us to improve our mixtures greatly with superior strains. Our mixtures are recognized by their closer growth and improved color throughout the year. During dry periods and adverse conditions they show a remarkable resistance.

For new lawns we recommend sowing 200 lbs. to the acre. For renovating lawns use half of this quantity.

Prices subject to change. All F.O.B. New York

Special Lawn Grass Mixture

Our Special Lawn Grass Mixture is composed solely of the finest and heaviest seeds in the following varieties, carefully blended: Chewings Fescue, Kentucky Blue Grass, Fancy Red Top, Colonial Bent. 25 lbs. \$22.00, 100 lbs. \$80.00.

Park Lawn Mixture

A well-known mixture of high grade grasses that is still desired by many. 25 lbs. \$16.00. 100 lbs. \$60.00.

Shady Place Lawn Mixture

This mixture is composed of grasses that are naturally adapted for growing under trees and shaded situations. 25 lbs. \$20.00. 100 lbs. \$75.00.

Lawn Restoring Mixture

A mixture of grasses suited to take firm hold and grow quickly on hard, worn out or burned spots. 25 lbs. \$16.50. 100 lbs. \$65.00.

Lawn Tennis Mixture

Composed of fine-leaved, deep rooting grasses that will produce a fine, close, elastic turf. 25 lbs. \$18.00. 100 lbs. \$70.00.

Terrace Mixture

A mixture of deep rooting grasses suited for terraces and embankments, that takes firm hold and withstands drought and exposure. 25 lbs. \$18.00. 100 lbs. \$70.00.

Fair Green Mixture

Composed of dwarf spreading grasses, forming a close, velvety surface that improves from year to year. 25 lbs. \$20.00. 100 lbs. \$75.00.

Putting Green Mixture

This mixture consists of most suitable grasses for insuring a close, dense turf, essential for putting greens. 25 lbs. \$26.00. 100 lbs. \$100.00.

Special Mixtures for Hay and Permanent Pasture

These mixtures include the most nutritive and productive grasses suitable for laying down light, medium and heavy soils to permanent grass. State nature of soil when ordering. 25 lbs. \$13.00. 100 lbs. \$50.00.

Flower Seeds

For Greenhouse Cultivation

	Pkt.
AGATHAEA coelestis (Blue Marguerite). Pretty blue Daisylike flowers; makes an excellent pot plant. 18 in.:	\$0.25
ANGELONIA grandiflora. Lilac. Pretty perennial, with numerous flowers carried on graceful sprays	.25
ANTIRRHINUM (Snapdragon).	
Greenhouse Varieties:	
Afterglow. Golden bronze	1.50
Bertha Baur. Clear orchid lavender	2.00
Ceylon Court Yellow. Beautiful canary yellow	1.50
Cheviot Maid Supreme. Clear pink	1.50
Christmas Cheer. Bright rose pink, early	2.00
Coates Yellow Perfection. Fine deep yellow Feltham Beauty. Deep rose pink with white center.	$1.50 \\ 1.50$
Geneva Pink. Glistening rose pink	1.50 1.50
Jennie Schneider. Beautiful pink	1.50
Lucky Strike. Best pure white	1.50
Peace. Very fine white	1.50
Sun Tan. Orange tan, extra early	$\frac{1.50}{2.00}$
Westover Giant White Fringed	$\frac{2.00}{2.00}$
White Wonder (Bezdek's). The best pure white	2.00
For other varieties: see page 20.	
ASPARAGUS plumosus nanus. Fern-like foliage.	.25
Sprengeri. Drooping variety	.20
CALCEOLARIA, Giant Exhibition Strain. Saved	
from the finest flowers only, containing a rich and	
varied collection of beautifully blotched and self-	
colored flowers	1.00
Albert Kent Hybrids. This fine Calceolaria bears	
immense trusses of bloom in 10 to 12 varied colorings.	1.00
CINERARIA HYBRIDA, Columbian Mixture. Ex-	
ceptionally fine strain	1.00
hybrida multiflora nana. Dwarf plants with small	
flowers. Choice mixed	1.00
multiflora grandiflora maxima. Blooms 2-3 in. in diameter, plant grows 12-16 in. high. Mixed	1.00
Cremer's Prize. Large flowers in a wide range of	1 50
lovely colors. Plants resistant to wilt	1.50
stellata (Star Cineraria). Choice mixed	1.00
COLEUS. Large-leaved bybrids	.50
CYCLAMEN.	
Rose of Marienthal. Bright pink 100 seeds \$6.00,	1.50
Rose of Zehlendorf. Delicate salmon. 100 seeds 6.00,	1.50
Glory of Wandsbek. Salmon red100 seeds 6.00,	1.50
Fisher's Bonfire. Brilliant salmon. 100 seeds 6.00, Giant Bright Red	$1.50 \\ 1.50$
Giant Blood Red	1.50
Giant White, with carmine eye100 seeds 6.00,	1.50
Giant Pure White	1.50
Choice Mixed	1.00
DRACAENA indivisa. Long green leaves	.75
GERBERA jamesoni Hybrids (Transvaal Daisy).	
A wonderful variety of color; excellent strain	.50
IMPATIENS. Charming, tender perennials.	F0
holsti. Orange-scarletholsti Hybrids	.50 .50
•	-00
KALANCHOE globulifera coccinea (Blossfeldiana). Very lovely, brilliant scarlet	.50
LEUCOCORYNE ixioides odorata. Heads of large,	
fragrant flowers, blue with white center, carried	
gracefully on wiry 18 in. stems	.75

MARIGOLD, Winter-flowering. Variegated maroon and golden yellow flowers	Pkt. 30.50
MIGNONETTE, Giant Exhibition. An excellent strain for forcing, producing immense, well-formed spikes. 1/8 oz. \$2.00	.50
NIEREMBERGIA hippomanica. 6 in. high; forms a cushion covered with delicate lavender flowers	.50
PRIMULA sinensis fimbriata.	
Giant Blue\$1.00 Giant Salmon1.00 Giant Pink Giant White1.00 Stellata (Star Primulas).	1.00 1.00 1.00
Salmon Pink Star. 1.00 White Star Blue Star 1.00 Choice Mixed	1.00 1.00
obconica gigantea. A greatly improved form of	
Primula obconica. Crimson	.75
White	.75
Rose	.75
Blue	
erikssoni. The blooms are much larger than those	
of any other variety. Choice Mixed	1.50
New Baby Improved. Lavender-pink	1.50
Pink Beauty. Large flowers, a beautiful rosy-pink.	1.00
Princess Mary. Flowers very large, of a deep rose pink with yellow eye, borne on wiry stems	1.00
Duchess of Kent. Clear pink	1.00
Enchantress. Soft salmon-rose	1.50
Double Fairy Jewels. Rich rose-pink	1.50
Snowflake. Pure white	1.50
SMILAX. A popular greenhouse climber with small, dark green foliage	.20
SOLANUM capsicastrum nanum. Greenhouse shrub with scarlet berries	.20
STEVIA serrata. Greenhouse perennial with graceful sprays of tiny flowers	.25
STOCKS:	
EARLY BLOOMING WINTER GIANTS OF NICE.	
Almond Blossom. White, shaded carmine. 1/8 oz. \$1.25,	.35
Beauty of Nice. Beautiful flesh pink 1/8 oz. \$1.25,	.3 5 .3 5
Crimson	.3 5
Light Blue $1/8$ oz. \$1.25.	. 3 5
Mont Blanc. Pure white	.35
Monte Carlo. Pure yellow	.3 5 .3 5
Violet	.3 5
STOCKS: EARLY GIANT IMPERIAL. (Improved	
Bismarck). A magnificent strain for greenhouse cul-	
ture during the Winter months.	
Apple Blossom	.35
Antique Copper $\frac{1}{8}$ oz. \$1.25, Buttercup $\frac{1}{8}$ oz. \$1.25,	.3 5 .3 5
Chamoise Rose $\frac{1}{8}$ oz. \$1.25,	.35
Dark Blue	.35
Fiery Blood Red	. 3 5
Flesh Color	.3 5
Lavender	
STOCKS: MAMMOTH COLUMN FORCING.	.00
This excellent sort produces only one-stalked plants.	
The flower spikes grow erect and produce up to 20 flowers on one spike.	
Pure White, Carmine, Dark Blue, Rose, Light Blue.	
Each	1.00
Gardenia. Glistening white	1.00
Yellow Wonder. Rich creamy yellow	1.00
STREPTOCARPUS. Charming greenhouse perennials, with clusters of Achimene-like flowers	.50
TRACHELIUM caeruleum. Greenhouse annual, having large, cloud-like heads of pale mauve flowers	
ing large, cloud-like neads of pale mauve nowers	.50

Annuals

These play a big part in the great color schemes of brilliant beds and borders in our Summer gardens. Both for garden effect and for cutting their beauty and usefulness is equally valuable.

valuable.	Pkt.
ABRONIA umbellata. Rose-colored flowers of trailing habit	\$0.15
ACROCLINIUM grandiflora, Mixed. One of the most beautiful of the Everlastings. A strong grower, 18 in. high, bears a great number of pink-rose and white Daisy-like flowers	.20
ADONIS aestivalis. Pretty early blooming annual with deep crimson flowers. 1 ft	.15
Blue Ball. Dark blue, dwarf and compact. 1/8 oz. \$1.25, Blue Cap. Large deep blue. Dwarf and compact	.25
Blue Perfection. Dark blue, large, 9 in. \(\frac{1}{4} \) oz. \(\frac{\$1.25}{,} \) Dwarf White. 8 in	.25 .15 .15 .15 .15 .50
annual with bright rose flowers. 18 in 1/4 oz. 50c., ALONSOA warscewiczi compactum. Showy, half	.15
hardy annual. Excellent for conservatory decoration. 15 in. Color tomato red	.25
borders. benthami (Sweet Alyssum). 12 in	.20 .20 .25 .20 .25
AMARANTHUS. Handsome plants, suitable for pots or borders. Half-hardy annuals.	
cruentus (Princesfeather). Dark red $\frac{1}{4}$ oz. 35c., Molten Fire. Bronze foliage tipped with a head of fiery	.10 .10
scarlet	
age. 3 ft	.20
ANCHUSA capensis. Azure blue. 1½ ft. ¼ oz. 35c., Blue Bird. Vivid indigo blue. 18 in½ oz. 50c.,	.15 .25
ANTIRRHINUM (Snapdragon). Tall Varieties (Height 3 ft.):	0
En Garde. Coral pink and amber	.25
Giant Choice Mixed	.35
Gloria. Deep rose, fringed	.35 .35 .35 .35
Rock Varieties (Height 6 in.): Magic Carpet. Pleasing soft colors	.50 .50

ANTIRRHINUM-Continued

RUSTPROOF ANTIRRHINUMS.

Alaska. Pure white, early. Height 3 ft.

Campfire. Luminous scarlet. 3½ ft.

Canary Bird. Pure canary yellow. Height 3 ft.

Copper Shades. Height 3 ft.

Crimson. Large flowers on massive spikes. Height 3 ft.

Indian Summer. Coppery orange scarlet.

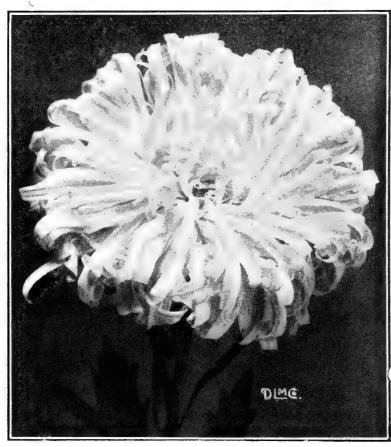
Loveliness. Pure soft rose pink. Height 3 ft.

Rustproof Mixed. A fine range of popular colors.

Any of the above: $\frac{1}{8}$ oz. \$1.50, pkt. 35c.

Reveille. A deep luminous yellow with the upper lip Pkt. of each floret toning to a light lemon yellow.....\$0.75

For Greenhouse Varieties, see page 17



Aster, Crego White (See page 19)

ASTERS

Varieties marked with an asterisk (*) are wilt-resistant.

QUEEN OF THE MARKET

Early, well-known, branching type. 18 inches.

*Flesh Pink

*Deep Rose

*Mixed

*Light Blue

*White

Any of the above colors: 1/4 oz. \$1.00, pkt. 25c.

IMPROVED GIANT CALIFORNIA SUNSHINE

The flowers, 4-5 inches across, are composed of a single row of loosely placed outer petals. Plants 2-3 ft. high.

Mixed. Pkt. 25c., $\frac{1}{8}$ oz. \$1.00

GIANTS OF CALIFORNIA-21/2-3 ft.

White Pink Mauve Purple
Any of the above colors, each: ½ oz. \$1.00, pkt. 25c.

ASTERS—Continued			
EARLY BEAUTY-2-3 ft.			
Branching type. July *Azure Fairy *Light Lavender *September Pink	on. *White *Crimson *Rose	*Purple *Mixed	
Any of the above,		1/4 oz. \$1.00	
SEMPLE'S GIA	NT BRANCHIN	G-2-3 ft.	
The latest blooming an	d tallest of all late	flowering Asters.	
*Azure Blue	*White	*Pink	
*Purple *Rose	*Crimson *Scarlet	*Mixed	
Any of the above:	Each 1/4 oz. \$1.0	0, pkt. 20c.	
	VED CREGO—2	ft.	
One of the best types *Crimson		*******	
*Purple	*Pink *Light Blue	*White *Mixed	
Any of the above,	each, $\frac{1}{4}$ oz. \$1.	00, pkt. 20c.	
ASTERM	UM (Wilt-Resista	\mathbf{ant})	
Closely resemble a Ja	1		
Lavender White Any of the above colors, a	Rose Pink	Choice Mixed	
BALSAM. Beautiful ha Double Rose and Car			
	D 4 . 1	$\frac{1}{4}$ oz. 60c. \$0.15	
Gold Medal Hybrids Gold Medal Hybrids Gold Medal Hybrids graeilis, Pink Crimson luminosa. Deep so semperflorens, Chris erfordi, Pink. Ros erfordi, Snow. Pur	Single mixed Double mixed arlet stmas Cheer. Bry carmine flowers.	2.00 	
BRACHYCOME iberic Half-hardy annual. Purple King. Rich White.	9 in. n purple	½ oz. 50c., .25 ½ oz. 35c., .15	
Summer bedding, va. speciosa major. A bright violet-blue flo viscosa, Sapphire. 9 or 10 in. high and	luable as a greenho beautiful variety wers. 12 in Very compact, no	use pot plant. with large, to more than	
CALANDRINIA umbel Summer flowering is crimson purple flower	n rockeries; 3 in.	high. Vivid	
calendula (Pot-mari producing abundant down by frost. 12 it officinalis fl. pl., Ora Enormous orange fle	ce of showy flowers. Inge King, Impro	ers until cut oved Strain.	
officinalis fl. pl., Lei		$\frac{1}{4}$ oz. 50c., .20	
Ball's Orange. Brigh Ball's Gold A fl Chrysantha. Clear b Orange Fantasy. Cu Orange Shaggy. Dec	t orange	14 oz. 50c., .20 .14 oz. 50c., .20	
Radio. Clear orange, Sensation (Campfire rich orange with a so Pastel Bedding Mixt	e). Large, double carlet sheen, on lon	e flowers of ng stems 20	
eties		1.14 oz. 50c., .20	

CALLIOPSIS. Well-known, free flowering hardy an-P nuals, producing flowers for a long period.	k t.
drummondi (Gold Crest). Golden yellow, with	
brown center. 12 in	.15
tinetoria. Yellow, dark center. 2 ft 4 oz. 50c.	15
	.15 $.15$
	15
CANDYTUFT (Iberis). Showy, free flowering hardy annuals, valuable for cutting.	
	.15
	.15 .15
Rose Cardinal. Rich and striking colorOz. \$1.25,	$\frac{15}{15}$
Giant Hyacinth-flowered. Pure white flowers	
Oz. \$1.50,	.15 . 10
CANTERBURY BELLS. (Annual). If seeds are sown in gen	tle
heat during February and March and the seedlings plant out in the garden as soon as danger of frost has pass the plants will bloom in September.	
Angelus Bell. Deep rose.	
Liberty Bell. Deep violet blue. Mission Bell. Clear pink.	
Wedding Bell. Pure white. Choice Mixed.	
Any of the above: $\frac{1}{4}$ oz. 50c., pkt. 15c.	
CELOSIA pyramidalis (Celosia thompsoni magnifica). P	kt.
Very attractive for bedding and make excellent pot plants. 2 ft.	
plumosa aurea. Rich yellow	$\frac{.20}{.20}$
Pride of Castle Gould. Choice mixed 1/8 oz. \$1.00.	25
cristana nana (Cockscomb). Golden Yellow	.15
Golden Yellow	.20
flowering hardy annuals. 2 ft.	
Double Rose Double Blue Double White Double Mixed	
Any of the above: Pkt. 15c., ¼ oz. 60c.	
Blue Boy. Deep blue; large flowers 1/4 oz. 60c.,	.70
Jubilee Gem. Double blue flowers. 1 ft 1/4 oz. 75c., imperialis (Regal Sweet Sultan). A giant flowering variety, fine for cutting.	.25
Purple White	
Bright Rose Choice Mixed Lilac	
Any of the above: Pkt. 15c., ½ oz. 60c.	20
	.20 $.20$
CHRYSANTHEMUM. Showy hardy annuals, producing quantities of bloom for a long period.	
Single Varieties	4 =
Morning Star. Large primrose flowers. 4 oz. 60c.	.15 $.15$
Northern Star. White with brown eye. 1/4 oz. 60c., Choice Mixed	.15
Double Varieties	.15
coronarium, Double Mixed	.15
CLARKIA. Flowers profusely, exceedingly bright and attractive. 1 to $1\frac{1}{2}$ ft.	
Albatross. Pure white	.2 5
Chamois Queen. Pale chamois	.25
Glorious. Crimson scarlet	.25 .25
Orange King. Bright orange-scarlet	.25
Queen Mary. Lovely rose-carmine	.25
Salmon Queen. Salmon-pink	.25

CLEOME, Pink Queen. Blooms in late June and continues until frost. 4 ft	2kt.).25
COSMOS	
Late Flowering Varieties Mammoth Perfection. Crimson	.10 .10 .10
Crimson Pink White Mixed	
Any of the above: Pkt. 15c., ¼ oz. 50c. Early Orange Flare. Early flowering, blooming in four months from seed. Vivid orange. ¼ oz. 75c.	.15
Yellow Flare. Height 3 to 4 ft. Starts blooming early in July	.25
Sensation. Blooms in ten weeks from seed. Pink or White	.25
Choice Mixed $\frac{1}{4}$ oz. \$1.00,	.25
CYNOGLOSSUM. An elegant hardy annual for beds or edgings, with glaucous green leaves.	
amabile. Beautiful rich blue, sweet scented flowers. Fine for cutting. 18 in	.15
DAHLBORG DAISY. Covered with small yellow, Daisy-like flowers. 8 in	.35
DAHLIA	
Coltness Hybrids. The plants of this splendid single Dahlia are of neat, compact habit, averaging about 18 in. high. Choice mixed	.25 .25 .25 .50 .50
DELPHINIUM sinense. (Varieties that bloom first year	.00
from seed). Blue Butterfly. A charming variety of dwarf habit, having deep gentian blue flowers. 12 in. \(\frac{1}{4} \) oz. \(\frac{\$1.00}{}, \) Azure Fairy. Similar in habit to Blue Butterfly, but with flowers of a lovely light blue\(\frac{1}{4} \) oz. \(\frac{\$1.00}{}, \) Pure White\(\frac{1}{4} \) oz. \(\frac{\$1.00}{}, \) DIANTHUS. These beautiful plants, though really hardy biennials, do best when treated as half-hardy annuals. 12 in.	.25 .25 .25
Single Varieties heddewigi, Gaiety. Flowers are beautifully fringed	
and present a wide range of colors	.50 .25 .25 .25 .25 .25
Double Varieties chinensis (Indian Pinks). Choice mixed. ¼ oz. 75c. diadematus. Choice mixed¼ oz. 75c., heddewigi. Choice mixed¼ oz. 75c., Sweet Wivelsfield. This race of Hardy Annual is a	.25 .25 .25
cross between Dianthus allwoodi and Sweet-william. Double Mixed	.50
DIDISCUS caeruleus (Trachymene). Pale-blue flowers.	
Invaluable for cutting. 1½ ft¼ oz. 75c., DIMORPHOTHECA (Half-hardy Annuals). aurantiaca. Gorgeous orange flowers. Blooms in six weeks from time of sowing. 12 in¼ oz. 75c.,	.25 .2 5
aurantiaca Hybrids. The flowers include a wide	
range of colors	.20 .25 .20
Orange Glory. Bright orange, star-like flowers, 2-2½ in. across. Dwarf and compact	.25

ESCHSCHOLTZIA (California Poppy). Well-known hardy annuals with showy flowers. 12 in californica. Large yellow	Pkt. \$0.15 .15 .25 .15 .25 .15
EUPHORBIA. variegata (Snow-on-the-mountain). Green and white foliage. 2 ft	.15
GAILLARDIA (Blanketflower). Handsome hardy annuals, very useful for cutting. 2 ft. Indian Chief. Large, single, rich coppery-red	
lorenziana Double Mixed. Large yellow and red flowers	.20
GLOBE-AMARANTH (Gomphrena). Popular, everlasting flowers. 12 in.	
Orange White Purple Choice Mixed	
Any of the above: Pkt. 10c., $\frac{1}{4}$ oz. 35c.	
GODETIA. Showy, hardy annual, with large, satiny, mallow-like flowers. 12 in.	
Crimson Glow. Dazzling crimson flowers. \(\frac{1}{4} \) oz. 75c., Duchess of Albany. Sating white \(\frac{1}{4} \) oz. 75c., Lady Satin Rose. Bright carmine \(\frac{1}{4} \) oz. 75c., The Bride. White and carmine \(\frac{1}{4} \) oz. 75c., Sybil Sherwood. Salmon pink, blended with orange,	.25 .25 .25 .25
which is softened by a delicate white border Double Sybil Sherwood. Similar to the Single	.25
"Sybil Sherwood." Height 18 in	.35 .15
GYPSOPHILA (Babysbreath). Light and graceful free flowering annuals, useful for bouquets. 18 in. elegans grandiflora alba. Pure whiteOz. 60c. elegans grandiflora rosea. RoseOz. 75c.,	.10 .15
HELICHRYSUM (Strawflower). The dried flowers are highly prized for Winter bouquets. 2 ft.	
Fireball. Scarlet. 1/4 oz. 60c., Golden Ball. Golden yellow. 1/4 oz. 60c., Rose Queen. Carmine-rose. 1/4 oz. 60c., Salmon. 1/4 oz. 60c., Silver Ball. White. 1/4 oz. 60c., Violet Queen. Violet. 1/4 oz. 60c., Choice Mixed. 1/4 oz. 50c.,	.10 .10 .10 .10 .10 .10
HELIOPHILA leptophylla. Pretty blue, white eyed flowers. Height 18 in	.25
HUNNEMANNIA fumariaefolia. Golden yellow flowers and feathery glaucous foliage. 18 in. ½ oz. 50c., Sunlite. A semi-double variety with flowers of a bright canary yellow	.10
ICE PLANT. See MESEMBRYANTHEMUM.	
KOCHIA childsi (Summer Cypress). Foliage green, turning to fiery red in Autumn. 3 ft ½ oz. 25c.,	.10
LARKSPUR, Giant Imperial (Delphinium Type). Double flowers on stems 4-5 feet, upright growing plants.	•••
Blue Bell. Light blue. Blue Spire. Deep oxford blue. Coral King. Blush pink, with suffusion of coral. Dazzler. Lustrous carmine. Exquisite Pink Improved. Soft pink, shaded salmon. Lilac Spire. Lilac. Los Angeles. Rich salmon-rose. Miss California. Deep pink, shaded salmon. White Spire. Dazzling pure white. Choice Mixed. Any of the above: ¼ oz. 85c., pkt. 25c.	

	Double Stock Flow		
Rose La France.	Light Blue Salmon pink	White Choice Mixed	
	of the above: $\frac{1}{4}$ oz.		
_	(Annual Mallow). L	- -	FF 0.3% C
useful for	massing and cutting	•	$\mathbf{Pkt.}$
	lens. White flowers.		
flowers on	. Half-hardy annua long stems. Excellen	t for cutting.	
	Large, lemon-yellow. Rich golden-yellow.	. –	.15 .15
ranging fr	aroccana Hybrids. om white to yellow, pi	nk and blue. 9 in	.15
let with p	grandiflorum Dia ure white eye. 10 in.	high	.35
high, very	y bushy, glistening, pu	re white flowers	.25
	y Bouquet. Very cor many colors. 8 in		.25
for bedding	warf Varieties. Pretty ng and edging. 4 to 6	y, half-hardy annuals in.	
-	Blue Gown. Deep cle		.25
• /	Crystal Palace. Dar. Light blue	, ,	.25 $.25$
-	Light blue, trailing va	, ,	.20
the most splendid f	upin). These garden beautiful and useful of or beds, borders and b	f our hardy annuals. ackgrounds. 2 to 3ft.	
	Blue		.25
	White		.25 $.25$
			.25
3-4 ft. hi 4-6 flower	tiant King. Improve gh and branch close spikes to the plant. e blooms than the reg	to the ground, with Each spike has from ular type.	
King Blue	4	King White	
King Helio	trope by of the above color	King Mixed	
Al	Each, $\frac{1}{4}$ oz. 75c.,		
	MARIGOI	LD .	
	an Marigolds (Taget		
flowered). blooms th ameter. T	an the center stem, at The color is golden ora	ches produce larger bout 4 to 5 in. in di- nge and earlier than	9.5
the ordina	ary African types en. Rich lemon yellov	v 2½ ft ½ oz 50c	.35 .25
Prince of O	range Improved. $2\frac{1}{2}$	$\frac{1}{2}$ ft $\frac{1}{8}$ oz. 50c.,	.25
Guinea Gol	d. Orange, flushed go	ld. $2\frac{1}{2}$ ft. $\frac{1}{8}$ oz. 35c.	.20
Chrysanthe and vellow	emum Flowered. A	all shades of orange $1/8$ oz. 50c.,	.20
	Crown of Gold. Gold hine. Golden. 4 ft	½ oz. 50c.,	.20 .20
Sunset Gian and primre	ats. Color range throse; sweet-scented. 31	ough orange, yellow $\frac{1}{2}$ ft, $\frac{1}{8}$ oz. 75c.,	.25
with broad yellow free	reme. A large bloom d, loose, frilled petals e from Marigold odor.	s of a rich, lemon- $1/8$ oz. $50c.$,	.20
Tom Thun	nb, Golden Crown. old. 10 in	A dwarf form of	.25

French Marigold (Tagetes patula).	Pkt.
Butterball. Most attractive, very compact with light	
vellow blooms of Harmony type, only 6 to 10 in. tall;	
very early and continuous flowering	0.25
Cloth of Gold. Golden yellow. 12 in 1/8 oz. 25c.,	.15
Gold Striped. Handsomely marked flowers. 12 in	.20
Harmony. Deep orange, with maroon collar. 12 in	.20
Legion of Honor (Little Browni). Single golden yel-	
low, marked velvety brown. 10 in 1/4 oz. 50c.	.15
Dwarf Royal Scot. Mahogany and gold in uniform	
stripes. 12 in $\frac{1}{8}$ oz. 50c.,	.25
Tall Royal Scot. Similar in color to "Dwarf Royal	0.5
Scot." 24 in	.25
Spry Orange. Orange, outer petals maroon, 9 in	.25
MARVEL OF PERU (Four-o'clock). Height 2 ft.	
Choice Mixed ColorsOz. 60c.,	.10
MATRICARIA (Feverfew). Free flowering, hardy an-	
nuals, with a profusion of dainty flowers.	
capensis. Double white. 1½ ft	.15
Golden Ball. Golden-yellow. 1 ft	.25
Snowball. White. 10 in	.25
	.20
MATTHIOLA bicornis (Night-scented Stock). Pur-	10
plish-lilac flowers. 12 in	.10
MESEMBRYANTHEMUM crystallinum (Iceplant).	
Half hardy annual, with thick, succulent leaves	.10
crinifolium. Plants slightly spreading in habit, liter-	20
ally covered with Daisy-like flowers in many shades.	.30
MIGNONETTE (Reseda odorata).	
Giant Exhibition. An excellent strain for Winter	
forcing, producing immense well-formed spikes. The	
seed we offer was raised under glass and saved from selected spikes	.50
Allen's Defiance. Large spikes	.15
Golden Goliath. Golden-yellow, very fine. 1/4 oz. 60c.,	.15
Goliath. A striking variety, with enormous spikes	.10
of red flowers	.25
Machet. Sweet-scented red flowers	.20
Large Flowering. Sweet-scented variety. Oz. 50c.	.10
,	
MIMOSA pudica (Sensitiveplant). Pinkish flowers, leaves close when touched. 1½ ft	15
reaves close when touched. 172 it	.15
NASTURTIUMS	
Semi-Double Gleam Varieties (Semi-Dwarf). Delightfully scented.	
Golden Gleam Salmon Gleam Scarlet Gleam	
Supreme Gleam. Salmon cerise.	
Any of the above: Oz. 50c., pkt. 15c.	
Glorious Gleam Hybrids. Finest mixedOz. 30c.,	.10
Semi-Double Dwarf or Globe Varieties	
Golden Globe. Golden yellow.	
Scarlet Globe. Fiery scarlet.	
Any of the above: Oz. 50c., pkt. 15c.	
Dwarf Gem Mixture. Well balanced range of colors.	15
Oz. 50c.,	.15
NEMESIA strumosa suttoni. These half hardy annu-	
als are exceedingly showy. 1 to 1½ ft.	
Blue Carmine White	
Orange Rose Mixed Scarlet	
Any of the above: 1/16 oz. \$1.00, pkt. 25c.	

NEMESIA strumosa compacta, Triumph. Very com-	Pkt.
pact and floriferous; flowers large and varied.	0.05
Choice mixed	0.25
get-me-not blue flowers 1/16 oz \$1.00	.25
White Gem. White flowers	.25
NICOTIANA (Tobacco). Showy and free flowering.	
half-hardy annuals.	
affinis. Pure white, sweet-scented. 3 ft 1/4 oz. 60c.,	.20
Crimson Bedder. Rich, deep crimson color.	0.0
15 in $\frac{1}{4}$ oz. \$1.00, sanderae. Rich carmine. 3 ft	.20
Crimson King. Dark velvety crimson red. 30 in.	$.20 \\ .20$
Hybrids. Many brilliant colors. 3 ft 1/4 oz. 50c.,	.20
NIGELLA (Love-in-a-mist). Interesting hardy annuals,	0
with finely cut foliage and curious flowers. 1½ ft.	
Miss Jekyll. Flowers of a beautiful Cornflower blue,	
excellent for cutting	.15
Double Mixed $\frac{1}{4}$ oz. 50c.,	.15
PETUNIA (Half Hardy Annuals)	
Giant Single Varieties Giants of California. Beautifully fringed, ruffled and	
plain edged varieties in splendid mixture	.50
Giant Fringed. An unrivaled strain. Choice mixed.	.50
Elk's Pride. Velvety black-purple	.50
FLAMING VELVET. Velvety blood red	.50
Fluffy Ruffles. Fringed, extra choice mixed	.50
Setting Sun. Beautiful fringed blossoms of a bril-	
liant rose pink	.50
Theodosia. Fringed rosy pink with gold in the	.50
throat	.50
White Beauty. Very large, fringed	.50
Giant Double Varieties	
Giant Double Fringed. Extra fine strain. Im-	
mense, beautifully fringed flowers. Choice mixed.	.75
Single Bedding Varieties Blue Bedder. An excellent Petunia for beds and	
borders. 12 in	.25
Dainty Lady. Fringed yellow flowers. Plants neat	
and compact	.60
Heavenly Blue. Silvery light blue. 12 in. 1/8 oz. \$1.50,	.50
Howard's Star Improved. Velvety maroon with	.25
pointed star of blush white. 18 in 1/8 oz. 75c., Pink Gem. Pale pink, dwarf and compact. 6 in	.25
Rose Gem. Rich rose-colored blooms about 2 in.	.20
in diameter. 6 in	.50
Rosy Morn. Bright rosy pink with white throat,	
12 in	.25
Rose of Heaven. Rich rose. 12 in	.25 .35
Twinkles. Bright rose, with white star. 12 in	.25
Violacea. Deep violet. 12 in	.25
Balcony Petunia	
Suitable for bedding, window boxes, etc.	
Blue White Rose Dark Red	
Any of the above: Pkt. 35c., $\frac{1}{8}$ oz. \$1.25	
PHLOX drummondi. Popular and useful Summer	
flowering plants. 12 in.	
grandiflora alba. Pure white	.25
Brilliant. Delicate rose, white eye 1/4 oz. \$3.00,	.25
Chamois Rose	.25
Coccinea. Brilliant scarlet	.25
Isabellina. Yellow	$.25 \\ .25$
Choice Mixed $\frac{1}{4}$ oz. \$3.00,	.25
Gigantea Art Shades	.25
Gigantea Red Glory. Bright red with contrasting	_
white eve	.25
Gigantea Rosy Morn. Very bright pink with	.35
white eye	.00
creamy white eye; a most beautiful combination.	.25
Dwarf. 8 in.	
Choice Mixed $\frac{1}{8}$ oz. \$1.50,	.25

kinds which we can thoroughly recommend.	
Blue Shades $\frac{1}{4}$ oz. 50c.,\$0	2kt.).15
Fairy. Flowers measure 6 in. across. Choice mixed. 14 oz. 75c., Wild Rose. Soft wild rose pink	.20 .15
White. Lovely satiny white	.15 .15
Double Varieties White Swan. Large, pure white. 2 ft. 1/4 oz. 50c.,	.15
PORTULACA. Pretty, hardy annuals, succeeding best in dry, warm situations. 6 in.	
	.50
/ *	.25
zanzibarensis, Mixed. Leaves of enormous size.	.15
	.15 .15
	.25 .25
SALPIGLOSSIS. Invaluable for cutting. 2 ft. Crimson and Gold Violet and Gold	
Crimson and Gold Violet and Gold Crimson Violet White and Gold Yellow	
Rose and Gold Emperor Mixed Scarlet and Gold	
Any of the above: Pkt. 25c., ½ oz. \$1.00	
Zurich. Brilliant scarlet flowers. 12 in	25 .25 25
farinacea, Blue Bedder. Deep blue flowers	.50
	.50 .2 5
SANVITALIA procumbens fl. pl. Hardy annuals for beds and borders, double yellow. 6 in 1/4 oz. \$1.00,	20
vaccaria. The light graceful sprays of glistening flowers are produced in great profusion. 2½ ft.	
	20 20
SCABIOSA (Mourning Bride). Charming, half-hardy	
annuals, extremely useful for cutting.	
annuals, extremely useful for cutting. Azure Fairy. Heavenly Blue Fiery Scarlet Rose	
annuals, extremely useful for cutting. Azure Fairy. Heavenly Blue Fiery Scarlet Flesh Color King of Blacks Rose Yellow Pure White	
annuals, extremely useful for cutting. Azure Fairy. Heavenly Blue Fiery Scarlet Rose Flesh Color King of Blacks Choice Mixed Lilac Rose Yellow Yellow Pure White	15
annuals, extremely useful for cutting. Azure Fairy. Heavenly Blue Fiery Scarlet Rose Flesh Color King of Blacks Choice Mixed Any of the above	15 25
annuals, extremely useful for cutting. Azure Fairy. Heavenly Blue Fiery Scarlet Rose Flesh Color Yellow King of Blacks Pure White Choice Mixed Any of the above	25 25
annuals, extremely useful for cutting. Azure Fairy. Heavenly Blue Fiery Scarlet Flesh Color King of Blacks Choice Mixed Any of the above	25 25 25
annuals, extremely useful for cutting. Azure Fairy. Heavenly Blue Fiery Scarlet Rose Flesh Color King of Blacks Pure White Choice Mixed Any of the above	25 25
annuals, extremely useful for cutting. Azure Fairy. Heavenly Blue Fiery Scarlet Rose Flesh Color King of Blacks Choice Mixed Any of the above	25 25 25 20

SCHIZANTHUS. Handsome, free flowering annuals, fine for beds and borders or for the greenhouse.
Canadian Super-Giants. Extra large blooms, rich Pkt. colorings and unusual markings
STATICE (Sea-lavender). Pretty plants for beds or rockwork. 1½ ft. sinuata, True Blue. Rich navy blue. ¼ oz. 50c., .20
Blue Perfection. Deep blue, long stems. ¼ oz. 50c., .20 Lavender Queen. Bright lavender
STOCKS. Giant Imperial. One of the best varieties forming splendid plants of pyramidal growth and branching habit.
Flesh Blood Red Rose
Light Blue Yellow Silvery Lilac
Snow White Deep Blue Mixed
Heatham Beauty
Any of the above: Pkt. 35c., $\frac{1}{8}$ oz. \$1.25
For Greenhouse varieties, see page 16.
SUNFLOWER (Helianthus). Showy hardy annuals for borders, the smaller varieties are useful for cutting.
cucumerifolius. Small, single rich yellow flowers.
3 ft
Stella. Single, golden-yellow flowers, with black centers, fine for cutting. 4 ft
macrophyllus giganteus. Huge leaves and large single yellow flowers. 8 ftOz. 25c., .10
Orion. A variety of Stella with twisted petals 1/4 oz. 30c., .10
Red Hybrids. Dark-centered, brilliant flowers banded with bright chestnut-red
flowers. 3 ftOz. 60c., .15
Sweet Peas
Sweet reas
GIANT SPENCER VARIETIES Pkt. Oz.

GIANT SPENCER VARIETIES	Pkt.	Oz.
Ascot. Bright pink	\$0.20	\$0.75
Avalanche. Glistening white	20	.75
Chloe. Shell pink on cream		.75
Fortune. Rich dark blue	20	.75
Gigantic. White, black seeded		.75
Gleneagles. Large lavender		.75
Guinea Gold. Golden orange		.75
Grand National. Rich cream		.75
Highlander. Pure lavender		.75
Leader. Salmon pink on cream		.75
Olympia. Rich purple	.20	.75
Patricia Unwin. Salmon pink		.75
Pinkie. Rich rose pink	.20	.75
Red Supreme. Bright red	.20	.75
Sextet Queen. Pure white		.75
Springtime. Light rose pink		.75
Warrior. Rich chocolate maroon		.75
Youth. White, edged rose		.75
Superb Mixture of Spencer Sweet Peas	.20	.75

SWEET PEAS—Continued	
EARLY or WINTER FLOWERING SPENCERS Pkt.	Oz.
	1.00
Blue Bird. Violet blue	1.00
Boon. Salmon pink, cream ground	1.00
Gardenia. Velvety white	1.00
narmony. Wost popular lavender	1.00
Jeanne Manniesen. Summe print states at op-	1.00
Oriental. Deep cream	1.00
Siffley Temple. Soft Tose plant.	$1.00 \\ 1.00$
Spains. Orange Scarle	1.00
Show Queen. 1 are white	1.00
Tops. Salmon	1.00
TAGETES signata pumila, Golden Gem. Flowers thrown well above the foliage. Height 9 in 14 oz. \$1.00 \$	Pkt. 0.25
TAHOKA DAISY. Beautiful lavender-blue. Blooms all Summer. Height 1½ ft	.25
TITHONIA speciosa, Early Flowering Strain. Orange vermilion, large single flowers, strong heavy growth; attractive. 6 ft	.35
TORENIA. Beautiful, free flowering, tender annuals, fine for vases, baskets, etc. 12 in.	
fournieri grandiflora. Light blue, with dark blue spots and yellow throat	35
URSINIA anethoides. Daisy-like flowers of rich orange yellow, adorned by a beautiful ring of deep purple. Half hardy annual. Height 1 ft	.35
VENIDIUM calendulaceum. Flowers of a large, brilliant orange. (Hardy Annual.) Height 18 in	.20
fastuosum. Rich orange colored, marked with a purple-black zone. Height 3 ft	.25 .50
VERBENA. Showy, half hardy annuals.	
Mammoth Blue	.35
½ oz. \$1.00,	.35
Mammoth Lavender Glory. True lavender, creamwhite eye	.35
Mammoth Pink	.35
Mammoth White $1/8$ oz. \$1.00,	.35
Mammoth Ellen Willmott. Bright salmon rose with	
white eye $\frac{1}{8}$ oz. \$1.00,	.35
Mammoth Scarlet Queen. Vivid scarlet, with large	25
and distinct white eye, a striking color. $\frac{1}{8}$ oz. \$1.00, Mammoth Choice Mixed	.35 $.25$
Mammoth Beauty of Oxford Hybrids. An excellent	.20
strain of rose and pink shades	.35
VINCA alba pura. Pure white	.35
alba rosea. White with crimson eye 1/4 oz. \$1.50,	.50
rosea. Rose	.35
Choice Mixed	.35
WALLFLOWER, Single Annual. 12 in.	
Light Brown Blood Red Golden Yellow	

DOUBLE ANNUAL WALLFLOWER

Any of the above: 1/4 oz. 50c., pkt. 15c.

Early Wonder. Height $2\frac{1}{2}$ ft. Choice Mixed. $\frac{1}{4}$ oz. 75c., .25

ZINNIAS

IMPROVED CALIFORNIAN GIANTS-3-4 ft.

Giant Bright Rose Giant Buttercup
Giant Burnt Orange Giant Canary Yellow
Giant Crimson Giant Deep Flesh

Giant Purple Giant Deep Salmon Rose Giant Salmon Giant Scarlet

Giant Salmon
Giant Scarlet
Giant Shrimp Pink
Giant White
Giant Violet
Giant Lavender

Giant Choice Mixed

Any of the above colors and Mixed: Pkt. 20c., $\frac{1}{4}$ oz. 75c., oz. \$2.00

GIANT DAHLIA-FLOWERED—2½-3 ft. Pkt	t.
Canary Bird. Primrose yellow	5
Crimson Monarch. Red	5
Dream. Fine deep lavender $\frac{1}{4}$ oz. 1.00, .2	5
Exquisite. Beautiful light rose	5
Golden State. A very rich orange yellow. ¼ oz. 1.00, .2	5
Polar Bear. Large, pure white	5
Oriole. Orange and gold	5
Purple Prince. Fine purple $\frac{1}{4}$ oz. 1.00, .2	5
Lemon Beauty	5
Old Rose	5
Choice Mixed	5

HOWARD'S GIANT CRESTED

Cross between Dahlia Flowered and Scabious Types. Many shades. Pkt. 35c.

DOUBLE DWARF PUMILA—18 in.

Bright Scarlet Golden Orange
Salmon Rose Pure White
Dark Scarlet Choice Mixed

Any of above colors: Pkt. 20c., 1/4 oz. 75c.

LILLIPUT, or POMPON-15 in.

Crimson Gem
Purple Gem
Salmon Rose
Lilac Gem
White Gem
Choice Mixed

Any of the above: Pkt. 20c., $\frac{1}{4}$ oz. 75c.

FANTASY

Shaggy type. Cactus-flowered. $2\frac{1}{2}$ -3 feet.

Orange Lady. A rich shade of deep bright orange.

Rosalie. Bright intense rose color.

White Light.

Wild Fire. Dazzling scarlet; very showy.

Any of the above: $\frac{1}{4}$ oz. \$1.00, pkt. 25e.

Choice Mixed. ½ oz. 75c., pkt. 20c.

HAAGEANA (Mexicana)

Single Mixed. 16 in. ¼ oz. 75c., pkt. 20c. **Double Mixed.** 16 in. ¼ oz. 75c., pkt. 20c.

LINEARIS

Single. Orange, early. 10 in. 1/4 oz. \$1.00, pkt. 25c.

SCABIOUS-FLOWERED

The flowers are of medium size and each bears a collar of petals surmounted by a full, double crest of the same tone. Height $2\frac{1}{2}$ feet. Choice Mixed. $\frac{1}{4}$ oz. 75c., pkt. 20c.

NAVAJO

Mixed. Petals tipped white or yellow. $\frac{1}{4}$ oz. 75c., pkt. 20c. Tom Thumb Mixture. 6 in. high. $\frac{1}{4}$ oz. 75c., pkt. 20c.



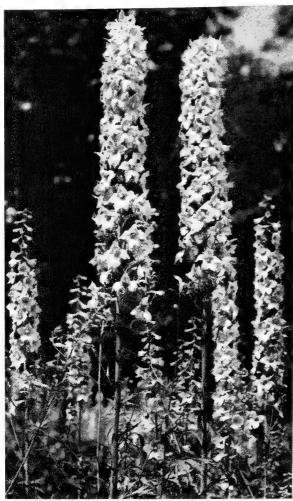
Ipomoea, Heavenly Blue

CLIMBERS

CARDINAL CLIMBER. The flowers are of a fiery cardinal red color and borne in clusters\$	Pkt. 0.20
COBAEA scandens. Well-known, tender perennial climber, with large, bell-shaped flowers. scandens, Blue	.20 .25
CYPRESS VINE (Ipomoea Quamoclit).	
Mixed Colors	.15
DOLICHOS lablab (Hyacinth-bean). Rapid-growing, bearing pea-shaped, purple blossomsOz. 50c.,	.15
ECHINOCYSTIS lobata (Wild Cucumber Vine). Foliage large and of a rich green colorOz. 50c.,	.15
GOURDS, Ornamental	
Large Fruits Bottle Calabash Caveman's Club Dipper Small Fruits Apple-Shaped Miniature Bottle Nest Egg Orange	
Dish Cloth Pear (Two Colored)	
Green Snake Pear (Striped)	
Hercules Club Spoon	
Malabar Melon Turks Turban	
Mixed, All Sorts	
Any of the above: Pkt. 15c., oz. 60c.	
Any of the above: Pkt. 15c., oz. 60c. IPOMOEA imperialis (Japanese Morning-glory). Choice mixed.	15
Any of the above: Pkt. 15c., oz. 60c. IPOMOEA imperialis (Japanese Morning-glory). Choice mixed. Oz. 50c.	.15
Any of the above: Pkt. 15c., oz. 60c. IPOMOEA imperialis (Japanese Morning-glory). Choice mixed. Oz. 50c. Bona Nox (Evening Glory). Large, blue flowers open in the eveningOz. 50c., Cornell. Large flowers, cornelian red bordered white:	.15 .15
Any of the above: Pkt. 15c., oz. 60c. IPOMOEA imperialis (Japanese Morning-glory). Choice mixed. Oz. 50c. Bona Nox (Evening Glory). Large, blue flowers open in the eveningOz. 50c., Cornell. Large flowers, cornelian red bordered white; bright green foliage	.15
Any of the above: Pkt. 15c., oz. 60c. IPOMOEA imperialis (Japanese Morning-glory). Choice mixed. Oz. 50c. Bona Nox (Evening Glory). Large, blue flowers open in the eveningOz. 50c., Cornell. Large flowers, cornelian red bordered white; bright green foliage	.15 .25
Any of the above: Pkt. 15c., oz. 60c. IPOMOEA imperialis (Japanese Morning-glory). Choice mixed. Oz. 50c. Bona Nox (Evening Glory). Large, blue flowers open in the eveningOz. 50c., Cornell. Large flowers, cornelian red bordered white; bright green foliage	.15 .25 .10 .20
Any of the above: Pkt. 15c., oz. 60c. IPOMOEA imperialis (Japanese Morning-glory). Choice mixed. Oz. 50c. Bona Nox (Evening Glory). Large, blue flowers open in the eveningOz. 50c., Cornell. Large flowers, cornelian red bordered white; bright green foliage	.15 .25
Any of the above: Pkt. 15c., oz. 60c. IPOMOEA imperialis (Japanese Morning-glory). Choice mixed. Oz. 50c. Bona Nox (Evening Glory). Large, blue flowers open in the eveningOz. 50c., Cornell. Large flowers, cornelian red bordered white; bright green foliage	.15 .25 .10 .20 .25
Any of the above: Pkt. 15c., oz. 60c. IPOMOEA imperialis (Japanese Morning-glory). Choice mixed. Oz. 50c. Bona Nox (Evening Glory). Large, blue flowers open in the eveningOz. 50c., Cornell. Large flowers, cornelian red bordered white; bright green foliage	.15 .25 .10 .20 .25 .20

PERENNIAL and BIENNIAL SEEDS

(We can supply many, many varieties—the follow is only a partial list)	ing
Varieties marked with a (*) are particularly adapted	$\begin{array}{c} ext{for} \\ ext{Pkt.} \end{array}$
ANCHUSA italica, "Dropmore Variety." Blue. 4 ft.	0.90
June	.30
AQUILEGIA (Columbines). Mrs. Scott Elliott's Long-spurred Hybrids. 18 in.	
June	.50
Long-spurred Blue	.35
Long-spurred Crimson Long-spurred Copper Queen	.35 .50
Long-spurred Orange and Scarlet	.50
canadensis (American Columbine). Scarlet and orange. 12-18 in. May-June	.20
*BELLIS perennis (Double English Daisy). Giant Red. 6 in. June	.50
Giant Rose. 6 in. June	.50
Giant White. 6 in. June	.50
Giant Mixed. 6 in. June	.50
BOLTONIA asteroides. White. 6 ft. Fall	.25 .25
CAMPANULA (Bellflower). *carpatica Blue. 8 in. June	.25
*carpatica White. 8 in. June	.30
persicifolia Blue. 2-3 ft. June-July	.30
persicifolia White. 2-3 ft. June-July persicifolia, Telham Beauty. Soft lavender. 1-2 ft.	.30
June-July persicifolia, Wedgwood. Deep violet blue. 2-3 ft.	.50
June-July	.50
*rotundifolia (Blue Bells of Scotland). 6-12 in. June on. media (Canterbury Bells). Single: Blue, Lilac, Pink White, Mixed. 2-3 ft.	.50
Summer $\frac{1}{4}$ oz. 60c.,	.20
Double: Blue, Pink, White, Mixed. 2-3 ft. Summer	.25
calycanthema (Cup and Saucer). Blue, Pink, Lilac, White, Mixed. 18 in. Sum-	
mer $\frac{1}{4}$ oz. \$1.00, CARNATIONS, HARDY.	.20
Chabaud's Everblooming Mixed. 1-2 ft. Summer. ½ oz. \$2.00, Giant Enfant de Nice (Exceptionally fine).	.35
Red, Rose, Salmon, White, Mixed. 1-2 ft. Summer	.50
*CERASTIUM tomentosum. White. 6 in. Spring	.20
*CHEIRANTHUS allioni. Yellow. 10 in. May-June	.15
*allioni, Golden Bedder. 1 ft. May-June	.20
DELPHINIUM, Pacific Giants. 4 ft. and up. June-July.	.75
Dark Blue Shades Light Blue Shades	.75
Lavender Pastel Shades	.75
Violet ShadesWhite Shades	.75 .75
Choice Mixed	.75
"Pacific Hybrids" (Named). 4 ft. and up. June-July.	
Blue Bird. Clear medium blue	1.00
Blue Jay. Medium to dark blue; dark eye Cameliard Series. Pure lavender with white bee	$\frac{1.00}{1.00}$
Galahad. White, enormous size	1.00
Guinevere. Pinkish lavender, white bee	1.00
King Arthur. Violet, white bee	$1.00 \\ 1.00$
Summer Skies. Light blue, white bee	1.00
Round Table Series (Mixture of the above) DIGITALIS (Foxglove).	1.00
Purple, Rose, White, Yellow, Mixed. 4-5 ft.	90
Summer	.20 .20



Giant Pacific Hybrid Delphiniums
(See page 31)

GAILLARDIA, Burgundy. Wine red. 2 ft. June until	Pkt.
Fall	.25 .50 .50
GEUM, Lady Stratheden. Double golden yellow. 2 ft. Summer	.35 .25 .50
GYPSOPHILA paniculata, Single White. 2-3 ft. Summer	.25 .50 .25 .25
HELENIUM, Riverton Gem. Crimson and old gold. 3-4 ft. Fall	.25
HEUCHERA sanguinea. Crimson. 30 in. July and August	.35
HOLLYHOCK, Double Crimson. Summer 1/4 oz. 75c., Double Deep Salmon Red. Summer 1/4 oz. 75c., Double Maroon. Summer 1/4 oz. 75c., Double Rose. Summer 1/4 oz. 75c., Double Lilac Beauty. Summer 1/4 oz. 75c., Double Newport Pink. Summer 1/4 oz. 75c., Double Queen of Sheba. Buff yellow. Summer. 1/4 oz. 75c., Double White. Summer 1/4 oz. 75c., Double White. Summer 1/4 oz. 75c., Double Yellow. Summer 1/4 oz. 75c., Double Choice Mixed. Summer 1/4 oz. 60c., Single Rose, White, Yellow, Mixed. Summer 1/4 oz. 60c.,	.20 .20 .20 .50 .20 .35 .20 .20 .20
Imperator Mixed (Begonia-flowered). Summer Summer ½ oz. \$1.50, *IBERIS (Candytuft).	.20
sempervirens. White. 12 in. May-June 1/4 oz. \$2.00, gibraltarica. White and purple. 1 ft. May-June 1/4 oz. 60c.,	.50 .20

LUPINS. We hope to have ready for delivery this Summer 12 or more named varieties of the Gold Meal Regal Strain which received the award of merit	To l
of the Royal Horticultural Society. Price of any of	Pkt.
these	0.50
polyphyllus Blue. 3 ft. Summer	.25
polyphyllus Rose. 3 ft. Summer ½ oz. 1.00.	.25
polyphyllus White. 3 ft. Summer 1/4 oz. 1.00.	.25
polyphyllus Choice Mixed. 3 ft. Summer	
$\frac{1}{4}$ oz. 1.00,	.25
Russell Strain, Choice Mixture. 3-4 ft June	
$\frac{1}{4}$ oz. \$1.00,	.25
*MYOSOTIS (Forget-Me-Not).	
alpestris, Bright Blue. 12 in. Summer. 14 oz. \$2.50,	.35
alpestris, Royal Blue. 12 in. Summer. 1/4 oz. 2.00.	.25
alpestris rosea. 12 in. Summer	.20
alpestris compacta, Deep Blue. 6 in. Summer	$.\overline{25}$
alpestris compacta, Blue Bouquet. 12 in. Summer.	.25
	.20
OENOTHERA (Evening Primrose).	
missouriensis (Macrocarpa). Trailing yellow flow-	
ers. 12 in. June-October	20



CHOICE PANSIES

Pkt.
GIANT EXHIBITION. Perfected strain, saved only
from the largest and best shaped flowers, unsurpassed
for form and colorings, handsomely marked and of great
substance
Engelmann's Giant. Very large flowers, great variety
of colors and markings $\frac{1}{8}$ oz. \$2.50, .75
Masterpiece. Curled, wavy petals, splendid colors, very
distinct½ oz. \$2.00, .50
SUPER SWISS GIANTS. Grand in size, form, co.or and
substance. The flowers are very large and borne on
long stems. Choice Mixed
Swiss Alpenglow. Rich velvety garnet red. $\frac{1}{8}$ oz. 2.50, 1.00
Swiss Berna. Dark violet blue
Swiss Coronation Gold. Canary yellow. Lower petals
flushed golden orange $\frac{1}{8}$ oz. \$3.00, 1.00
Swiss Luna. Soft sulphur yellow
Swiss Raspberry Rose (New). It is the same color as a
delicious ripe berry, with a velvety blotch 1.00
Swiss White
Swiss Ullswater. Rich Wedgwood blue with black blue
center
Swiss Yellow Blotshed

GIANT WINTER-FLOWERING PANSIES

(For Greenhouse Culture)

A strong growing strain with enormous flowers of brilliant and varied colors, carried on sturdy stems 10-12 inches high.

Pkt. (100 seeds) \$2.00

PRIMULA veris.

Pkt.

PRIMULA veris.	Pkt.
polyanthus, Giant Munstead Strain. Spring ½ oz. \$5.00	@1_00
, ,	.35
PYRETHRUM, Single Mixed. 1–2 ft. Summer Double Mixed. 1–2 ft. Summer	.50
SCABIOSA caucasica, Blue. 2 ft. June-August Caucasica alba. 2 ft. June-August	.25 .50
SWEET WILLIAM (Dianthus barbatus). 18-24 in. Summer.	
Newport Pink \$1,4 oz. \$1.00, Dark Crimson \$1,4 oz. \$1.00, Scarlet Beauty \$1,4 oz. \$1.00, Pure White \$1,4 oz. \$1.25, Double Mixed \$1,4 oz. \$1.00,	.25 .25 .35
THALICTRUM dipterocarpum. Rosy purple flowers 4-5 ft. August-September	.30
VERONICA longifolia. Blue. 2 ft. Summerspicata. Blue. 2 ft. Summer	.20 .20
VIOLA cornuta. 8 in. Summer.	
Arkwright Ruby. Ruby crimson, shaded terra-cotta.	.50
Blue Beauty. Deep lavender	.50
Blue Perfection. Light blue	
Chantreyland. Pure apricot	
Jersey Gem. Deep violet blue	
Lutea grandiflora. Pure yellow	
Purple Queen	
Yellow Queen. Deep yellow	
White Perfection. Pure white	
Johnny Jump-Up (Viola tricolor)	00
WALLFLOWER, Single Blood Red. $\frac{1}{4}$ oz. 60c. Choice Single Mixed. $\frac{1}{8}$ oz. 60c. Choice Double Mixed. $\frac{1}{8}$ oz. \$1.00	, .20

Greenhouse Plants

FOR DELIVERY SPRING AND SUMMER PRICES SUBJECT TO CHANGE

The list below represents only a few of the many varieties of plants we supply for greenhouse and garden. Roses ane Carnations for inside we offer in all varieties, also many varieties of Hydrangeas in small sizes.

Please write us concerning your requirements.

	Doz.	100
BE GONIA, Lady Mac. 2½-in. pots	\$7.50	\$60.00
3-in. pots	9.00	70.00
BOUVARDIA, Albatross (Large white). 21/4-in.		
pots	5.00	35.00
humboldti. $2\frac{1}{4}$ -in. pots	5.00	35.00
Giant Pink. $2\frac{1}{4}$ -in. pots	5.00	35.00
CALCEOLARIAS. Late Fall delivery, 21/4 in. pots	з.	
Cherry Queen. Deep reddish pink	6.50	50.00
Golden Talisman. Golden amber	6.50	50.00
Greater New York. All the finer shades and		
colors	6.50	50.00

CALCEOLARIAS—Continued Doz.	100
Mary Louise (New). Brilliant carmine red. \$6.50	\$50.00
*Multana. Best strain of Multiflora nana 4.50	35.00
*Perfect Model Imp. Large flowers, fine colors. 4.50	35.00
Perfection. Strong, all colors 6.50	50.00
Pink Beauty. Strawberry color 6.50	50.00
Ramona Largest flowers 4.50	35.00
Rosackers Brilliant. Deep garnet red (small	~ 0.00
flowers 6.50 Sensation. Exceptionally good, fine colors 6.50	50.00
Sensation. Exceptionally good, fine colors. 6.50	50.00
stewarti. Canary yellow	50.00
*Especially recommended for Easter.	
CYCLAMEN (Best Strain). 3-in. pots.	
Pure White 7.50	60.00
White with Pink Eye	60.00
Pink	60.00
Salmon 7.50 Red 7.50	60.00 60.00
EUPHORBIA jacquiniaeflora. 2½-in. pots 4.00	30.00
GARDENIA, Belmont. $2\frac{1}{4}$ in. pots	85.00
veitchi, 3 in. pots	75.00
GERBERA jamesoni Hybrids (Strong, field-	100.00
grown clumps)	
POINSETTIAS, Oakleaf Variety. 2½-in. pots. 4.00	30.00
Henrietta Ecke. Double. $2\frac{1}{4}$ in. pots 4.00	30.00
Ruth Ecke (Denmark). Improved Oakleaf	00.00
2½-in. pots	30.00
Pink. 2¼-in. pots	$\frac{30.00}{30.00}$
	30.00
/4 Possessessessessessessessesses	50.00
PRIMULA malacoides. Separate colors, 21/4-in.	10.00
pots. June delivery	$18.00 \\ 18.00$
malacoides erikssoni	18.00
obconica. Separate colors	10.00
(25 of any of the above at 100 rate)	

Rare and unusual subjects are a specialty with us and your inquiries concerning specimens for any particular purpose will be welcomed. We are in an excellent position to supply *Orchid Plants of All Kinds*, *Foliage Plants*, *Palms*, etc.

MISCELLANEOUS BULBS and ROOTS

Amaryllis _{Doz.}	100
Giant Hybrids. The bulbs we offer are from the largest exhibition strains in a wide range of colors.	
Choice MixtureEach \$1.00, \$10.00	
Halli (Lycoris squamigera). Lily-like pink flowers, shaded with blue	• • • •
Begonias, Tuberous-rooted	

(We ship the largest bulbs available)
Delivery December-March

GIANT SINGLE FLOWERING Doz. 100
Crimson, Pink, Orange, Salmon, Scarlet,
Yellow, White, Mixed.........\$6.00 \$45.00
DOUBLE CAMELLIA-FLOWERED
Crimson, Pink, Salmon, Yellow, Scarlet,
White, Mixed..................6.00 45.00
CRESTED TUBEROUS-ROOTED BEGONIAS

Crested on each petal. In the above colors. Solid cockscomblike crested centers. Ruffled edges. The most unusual of all Begonias. \$6.00 per doz., \$45.00 per 100.



Double Tuberous Begonia

Fancy-leaved Caladiums

Doz. 100
Choice Mixed Varieties.....\$4.50 \$35.00

Cannas Dormant Roots

Dormant Divisions, 2-3 eyes, until April 15th, \$3.50 per doz., \$25.00 per 100

City of Portland. Green foliage, pink flowers.

Eureka. Green foliage, white flowers.

Hungaria. Green foliage, pink flowers.

King Humbert. Brown foliage, red flowers.

Mrs. Alfred Conard. Green foliage, salmon flowers.

The President. Green foliage, red flowers.

Yellow King Humbert. Yellow with red dots. 4½ ft.

DAHLIAS

We are in a position to supply all the leading varieties in every class—**Decorative**, **Pompon**, **Miniature**, **Single** etc. Inquiries and orders will be well take care of.

Dielytra Spectabilis (Bleedingheart)

(November to March Delivery)

Strong Clumps.....\$7.00 per doz., \$50.00 per 100

TERMS-CONDITIONS: All items listed herein are offered subject to materials being received by us. All are offered subject to prior sale and prices are subject to change. F.O.B. New York.

GLADIOLUS

We offer selected No. 1 bulbs only. It is recommended that, if possible, a new planting area be used each year for these. All bulbs supplied are thoroughly fumigated and dipped but as a further precaution soaking bulbs for six hours in a solution of Lysol disinfectant mixed four teaspoonsful to one gallon of water is suggested. Watch plants closely and if gray spots show up on foliage when 6 inches or so high spray with following solution every ten days or two weeks—½ lb. brown sugar in 3 gallons of water to which is added 2 ounces of Tartar Emetic.

The second of th	Doz.	100
Albania. Pure, glistening white flower wide open, 4 in. and over in diameter		
Albatross. Unquestionably one of the best and largest white Gladiolus; the flowers are absolutely without blotches or throat markings	1.75	12.00
Ave Maria. Has 7 or 8 large, light blue flowers, with small purple blotches, open at one time	1.75	12.00
Barcarole. Clear rich grenadine orange—large waved ruffled blooms. One of the most beautiful orange shades		13.00
Berty Snow. Tall, straight spike with very large florets of beautiful clear lavender	1.40	11.00
Betty Nuthall. Tall and straight grower, beautiful salmon pink flowers with yellow throat		12.00
Blue Admiral. Tall, straight growing dark blue, slightly lighter than Pelegrina	2.00	15.00
Blue Beauty. Large, light blue, overlaid violet blue. One of the best blues	2.00	15.00
Commander Koehl. Clear blood red. Excellent variety	1.75	12.00
Corona. Creamy flesh, pink edge	2.40	18.00
Dr. F. E. Bennett. Deep Peach red overlaid with flame scarlet. Flowers of the very largest size with many open at once		12.00
Duna. Buff-apricot with cream throat. Large wide open flowers	1.40	10.00
Flaming Sword. Brick red	1.75	12.00
Gate of Heaven. Large, very rich pure yellow	1.40	10.00
Giant Nymph. Light rose pink with creamy yellow throat. Will grow 6 ft. high and produce blooms over 6 in. in diameter	1.40	11.00
Golden Dream. Clear, deep yellow recurved flowers; very distinct and attractive	1.40	10.00
Gold Eagle. Rich yellow	1.20	9.00
Greta Garbo. Large ruffled blush white	2.25	16.00
Helen of Troy. Light buff, smoky blotch	2.40	18.00
Joerg's White. Pure glistening white, one of the largest	1.40	10.00
Los Angeles. Shrimp pink, tinted orange with orange tinted carmine throat. Very early	1.75	12.00
Loyalty. A perfectly clear yellow about the shade of Golden Dream but much larger flowers	1.40	11.00
Maid of Orleans. Milky white, with light cream blotch on lower petals; one of the finest whites.	1.75	12.00
Margaret Beaton. Beautiful snow white with small vermilion blotch in throat. Very distinct and beautiful	2.00	15.00
Marmora. Lavender gray	1.75	12.00
Milford. Tall light blue, with seven or more large blooms open. Considered to be the best and clearest light blue	1.75	12.00
Minuet. Self-colored lavender, very large flower of heavy substance.	1.75	12.00

GLADIOLUS—Continued

GLADIOLOS Continued	
Miss New Zealand. Shrimp pink fading to Begonia-rose with a deeper rose blotch. Florets Doz. 6 to 8 in. across with 9 to 10 flowers open at once\$1.75	100 \$12.00
Morocco. Deep maroon, considered the best in this color	12.00
Mrs. Frank Pendleton. Bright rose-pink with velvety dark purple blotch	10.00
Mrs. Leon Douglas. Ground color, Begonia rose striped with brilliant scarlet. Pale lemon lip, slightly speckled ruby	13.00
Mr. W. H. Phipps. Beautiful flesh pink with about 22 blooms to a spike and nearly all opening at the one time	14.00
Myrna. Best ivory white, large, beautifully ruffled	12.00 12.00
New Era. An excellent ruffled pink 1.75	12.00
Oregon State. Considered the best pink. The color is a little lighter and less salmon than "Picardy." Large flowers on tall, strong spikes. 2.00	14.00
Orange Princess. Large salmon orange, with small red blotch on lower petals slightly ruffled. 1.75	12.00
Paul Pfitzer. Brilliant velvety purple, large massive flowers on strong stems 1.75	12.00
Peggy Lou. Large light rose pink	12.00 12.00
Pelegrina. Deep violet blue, lower petals somewhat darker; the best in its color 2.00	14.00
Pfitzer's Triumph. Orange salmon, blotched red	
on lower petals. A giant exhibition variety 1.75	12.00
Phyllis McQuiston. Pure pink 1.75	12.00
Picardy. Soft apricot pink, very large flowers on tall strong spikes. A grand exhibition variety. 1.75	12.00
Polar Ice. A pure white of good size and very	19.00
early	12.00 12.00
variety	12.00 12.00
Rosa Van Lima. Beautiful clear pink with no	12.00
trace of salmon	12.00
Salbach's Pink. Good pink variety 1.75	12.00
Shirley Temple. Immense ruffled cream, darker	12.00
throat	12.00
the foremost 1.75	12.00
Snow Princess. Beautiful white 2.00	15.00
Vagabond Prince. Rich velvety garnet 1.75	12.00
Valeria. Light red, good 2.00	15.00
Wurtembergia. Very large red with white throat. Tall, strong growing variety 2.00	14.00
Yellow Emperor. A beautiful, rich soft yellow. Florets of good size and well placed; one of the best yellows	12.00
GLADIOLUS in Mixture (Large Types). A very fine mixture of choice varieties	
	10.00
Primulinus Hybrids	
Primulinus Hybrids are distinguished mainly for the and various shades of yellow, orange, and saffron tones flowers are borne on graceful stems and when cut splendid decorative value.	are of
Alice Tiplady. A beautiful orange saffron; one	100
of the best\$1.40	
Orange Butterfly. Bright orange	11.00
"Primulinus" 1.50	11.00

GLADIOLUS—Continued

Wasaga.	Clear buff	large	flowers,	perfectly Doz.	100
placed,	on tall spikes			\$1.75	\$12.00

White Butterfly. One of the finest and most popular white "Primulinus" grown....... 1.75 12.00

PRIMULINUS EXHIBITION HYBRIDS. A

very select mixture comprising all of the choicest varieties; highly recommended for forcing. 1.40 10.00

Some varieties of Gladiolus will be very scarce again this year. Please permit us to substitute in similar color if variety requested is not available.

HARDY LILIES

The supply of these for 1946 is still uncertain. It will please us to receive your inquiries to which best attention will be given.

Gloriosa

Doz.

.\$3.00 \$20.00

Rothschildiana. The climbing Lily. Flowersscarlet and yellow. Tubers.....\$20.00

Gloxinias

(Delivery November-March) Doz. 100

Separate Colors and Mixed (Flexi ble-leaved)...\$7.50 \$55.00

Hyacinthus candicans

A hardy, Summer-flowering Hyacinth, producing spikes 3 feet in height, of pure white, bell-shaped flowers.

Doz. 100

Ismene calathina

Large Bulbs.....

(Peruvian Daffodil)

Clusters of large, fragrant, pearly white flowers, resembling the Amaryllis family.

Doz. 100

Large Bulbs.....\$7.00 \$50.00

Lily-of-the-Valley Clumps

The stock we offer are strong clumps, especially suited for outdoor planting. Doz. \$5.00, 100 \$40.00.

Montbretias	Doz.	100
Apricot Queen. Golden yellow apricot		
Citronella. Rich canary yellow, star-shaped	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	#== 100
flowers	3.50	25.00
Comet. Deep golden orange with broad band of blood crimson.	3.00	22.00
Fiery Cross. Fiery orange with crimson blotch.	3.50	25.00
Fire King. Bright scarlet-red	1.25	7.00
Geo. Davison. Pure golden yellow, a very popu-		
lar variety	1.10	9.00
Golden West. Dark yellow	1.10	9.00
His Majesty. Exceptionally large, clear yellow flowers shaded crimson scarlet. An outstand-		
ing variety	2.75	20.00
Indian Chief. Coppery orange center, suffused and blotched crimson	3.00	22.00
James Coey. Rich deep vermilion scarlet with golden orange luster, center yellow with crim-		
son blotches	2.20	15.00
King Edmund. Fine orange-yellow	1.10	9.00
Lord Nelson. Deep orange scarlet, yellow eye, large flower, very beautiful	1.40	10.00
Star of the East. Pale orange with lemon yellow eye; large flowering variety; one of the best.	3.50	25.00
Una. A charming variety with flowers of a light orange with crimson reverse	1.40	10.00

Tigridia

(Tiger, or Shellflower)

Very showy, Summer flowering bulbs, about 2 feet in height. Attractive colors with tiger spotted throats. Doz. 100

Choice Hybrids Mixed...........\$1.75 \$12.00

Tuberoses (Scarce)

One of the best Summer flowering bulbs, having beautiful, pure white flowers of delicious fragrance. Doz. 100

Excelsior "Double Pearl." Pure white double flowering. Mammoth bulbs. \$3.00 \$18.00

Albino. Single white. 2.25 16.00

WE SPECIALIZE IN RARE AND UNUSUAL SUBJECTS

TOOLS and REQUISITES

(Prices subject to change without notice) Each
APRONS, Gardener's\$2.50
BASKETS, General Purpose. Round, two handles. 1 bushel size. \$2.75 2 bushel size. 3.75
Gardeners Baskets. One handle. $21x13\frac{1}{2}x7$
BASKETS, Picking. $\frac{1}{2}$ bus. size\$2.50
BOXES, Folding. Made of strong cardboard. 100 $21x7x3\frac{1}{2}$ \$15.00 $24x8x5$ 22.00 $28x8x5$ 27.00 $36x8x5$ 35.00
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
CELERY BLEACHERS. 100 7 in. x 14 in
COTTON BATTING
CULTIVATOR (Bonham Hand). Pistol grip makes
easy operation. Carbon steel. 15½ in. wheel, adjustable
DIBBLES. Iron point for transplantingEach \$1.00
FLOWER POTS, PANS, ETC. As this list goes to press it is impossible to tell accurately what will be available in Flower Pots, Bulb Pans, Azalea Tubs, etc. We hope these will be available early in the Spring in all the usual sizes.
WATERPROOF PAPER POTS. 100 1000 3-in. \$1.30 \$9.50 4-in. 2.10 14.50 5-in. 2.65 22.00
FLOWER VASES. Made of heavy, galvanized iron. Painted green.
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$

TOOLS and DEOLIGITES Court
TOOLS and REQUISITES—Continued GARDEN LINES. (Braided linen). 100 ft\$2.50
200 ft
GARDEN REELS
GLOVES, Pruning
GRAFTING WAXLb75
GRASS HOOKS or SICKLES. Best quality 1.75
GRAPE BAGS, Paper (Metal Clasp). Per 100, \$1.50, per 1000, \$7.50.
HOSE MENDERS, Perfect ClinchingPer doz. \$3.75
HOSE, Non-Kinkable, ¾ in., 50 ft. lengthsPer ft35
KNIVES, Budding. Two bladesEach 2.50
LABELS. 1000
Wooden. Painted, $4x\frac{5}{8}$ in. wide
$6x\frac{5}{8}$ in. wide
$8x\frac{7}{8}$ in. wide (Garden)
12x1 1/8 in. wide (Garden)
Hanging. Copper wired, painted, $3\frac{1}{2}$ in 3.75
Green Weatherproof. Copper wired. No. $1-3x\frac{1}{2}$ in
No. $2-4x\frac{34}{4}$ in
LAWNMOWER (Coldwell Pacemaker). Rubber tires and grips, 5 steel blades, an excellent hand mower.
16 in
Coldwell Imperial Special. 16 in
18 in
MATS, Hotbed. 76 in. x 76 in
PAPER, Wax Tissue. 24x36
PLANT STAKES. Green, ½ in. diameter.
2 ft
4 ft
PLANT STAKES, Square. ½ in. diameter.
4 ftPer 100, 12.00
5 ft
RAFFIA, Natural Color
Green Per lb. 1.50
RAKES, Wooden. 28-tooth
SCISSORS, Vine. 7-in
SHEARS, Hand Pruning. 9 in., with rachetEach 2.75 7 in. (high quality)Each 4.00
SnapeutEach 3.00
SILKALENE, Meyer's Green Box, 8 spools, 3.75
SUMMER CLOUD. 8-oz. packageEach 1.00
THERMOMETERS, Pointed. For hotbedsEach 2.00 Self Registering with Magnet. 8 inEach 10.00 Tin Case. Standard. 8 inEach 2.75
TROWELS, Forged Steel. 6 inEach 1.00
PLANT TUBS. It is hoped that supplies will be available in 1946. Your inquiries on same for all sizes will be welcomed.
TWINE, Marline Tarred Twine
Under existing conditions, all offerings are made subject to price changes, and subject to supplies being available at time of delivery. See note, introductory page

INSECTICIDES

(Prices subject to market changes)

- Ant Bait (Magikill Jelly). A jelly bait vastly superior to powders and syrups. Clean to use. 8-oz. tube \$1.75.
- **Aphine.** For the destruction of all soft bodied and plant sucking insects. Gal. \$3.50.
- Arsenate of Lead Powder. For the destruction of all leaf-chewing insects. Dilute 1 lb. to 15 gals. of water. 4 lbs. \$1.00, 24 lbs. \$5.00.
- Black Leaf 40. An excellent spray for aphis and sucking insects. 2 lbs. \$3.25, 5 lbs. \$7.00.
- Bordeaux Mixture, Powder. For blight, mildew, rust, etc. For dry dusting or wet spraying. 4 lbs. \$1.40, 24 lbs. \$6.00.
- Cyanogas (Calcium Cyanide), "G" grade. For aphis, thrips, white fly and soft scale; easily applied by scattering on walks of greenhouses. 5 lbs. \$3.50.
- Cyanogas, "A" grade. For moles, ants, woodchucks, field mice, etc. 5 lbs. \$3.50.
- Copper Solution. For rust on Carnations, etc. Gal. \$600.
- **D.D.T. 30% Liquid Spray.** D.D.T. in emulsion form has given results on some insects superior to those from wettable powders. This is safe to use on garden and greenhouse plants, also for spraying barns and other buildings to control flies. 8 oz. will make 25 gallons of garden spray. 8 ozs. \$1.50, gal. \$15.00.
- **D.D.T.** 5% **Dust.** A ready mixed garden dust of D.D.T. combined with a fine, lightweight filler, safe to use on all plants in gardens and greenhouses, also on livestock, dogs, pet animals (except cats) and poultry. Its extra strength assures maximum pest control. 5 lbs. \$1.25, 25 lbs. \$4.50.
- Fish Oil Soap. For sucking insects on plants and trees. 5 lbs. \$1.50, 25 lbs. \$5.00.
- Fungine. For mildew and other fungous diseases. Gal. \$3.00.
- Fungtrogen. For mildew, black spot, etc. on Roses. Gal. \$6.00.
- **Go-West.** For cutworms, snails, slugs, grasshoppers. Ready to apply. Excellent (ground dried-apple bait with sodium fluosilicate). For 400 sq. ft., 60c.; for 4,000 sq. ft., \$4.50; for ½ acre, \$15.00.
- Grape and Rose Dust. For mold, mildew or rust mites, either in the greenhouse or open air. 5 lbs. \$1.50, 25 lbs. \$6.50.
- Kalite. Rotenone Dust for Victory gardens. 4 lbs. \$1.00.
- Lemon Oil. For mealy bug, scale, thrip, red spider, etc. Gal. \$3.50.
- **Lime Sulphur Powder.** For dormant spraying of fruit and shade trees. 25 lbs. \$5.50, 100 lbs. \$18.00.
- Mexogen. Kills and repels Mexican Bean beetle. Gal. \$6.00.
- **Mologen.** Eliminates moles from lawns and gardens. Non-poisonous. $1\frac{1}{2}$ -lb. can \$1.50, 5-lb. can \$4.50.
- Nico-Fume Liquid. For spraying or fumigating. 4 lbs. \$8.00, 8 lbs. \$14.00.
- Nico-Fume Pressure Fumigator. A new development for greenhouse fumigation. 12 ½-lb. cans \$6.00, 12 1-lb. cans \$9.00.
- **Pomo-Green with Nicotine.** A dust or spray to control both insects and diseases on flowering plants and shrubs without being conspicuous on the foliage. 5-lb. can \$3.00.
- **Pyrox.** Kills all leaf-eating insects and prevents blight and fungus troubles without injury to fruit or foliage. 50 lbs. \$9.00, 100 lbs. \$17.00.
- Red Arrow Garden Spray. A Pyrethrum spray that does not burn or stain the foliage or flowers of the tenderest plants. Pt. \$2.85, qt. \$5.50, gal. \$19.00.

Scalecide. For San Jose scale. 5 gals. \$6.50, 10 gals. \$11.00, 30 gals. \$24.00, 50 gals. \$33.00.

Selocide. Kills red spiders, also the eggs. One gallon mixed with water makes 50 gallons of spray. Gal. \$4.00.

Semesan. A general disinfectant for vegetable and flower, seeds or bulbs. Lb. \$2.50 5 lbs. \$12.00.

Slug Shot. For current worms, rose slugs, etc. 5 lbs. \$1.20, 25 lbs. \$5.50.

Sulphur, for preventing mildews on Grapes, Roses, etc. 1 lb. 35c., 10 lbs. \$2.75.

Tobacco Dust. For dusting. 100 lbs. \$6.00.

Tobacco Stems. 100-lb. bale \$4.50.

To-Na-Cide. For controlling insect pests that infest the soil. For the best results we have found the application at the rate of about 1 pound to 40 square feet of bench surface. It is essential that the material be thoroughly watered into the soil after application. 25 lbs. \$7.00, 50 lbs. \$11.00.

Tri-Ogen. For mildew, black spot, canker, and rust on Roses, stem rot, Delphinium blight, and fungus on most other plants. Price:

A. kit (makes 16 quarts).....\$1.50

B. kit (makes 64 quarts)...... 4.00

C. kit (makes 32 gallons)...... 6.00

D. kit (makes 128 gallons)......20.00

Vermine. For all soil vermin. Gal. \$3.00.

Volck, Nursery. Effective against scale, mealy bug, red spider, aphids, thrips and flies. Gal. \$2.75.

Weed Killer (DuPont). New, powder form. 1 lb. to 1 gal. of water sprays 100 sq. ft. 5 lbs. \$2.25, 25 lbs. \$8.00, 100 lbs. \$30.00.

Wilson's O. K. Plant Spray. One of the leading insecticides for aphis, thrips, mealy bugs, scale and many other insects, 5 gals. \$12.00, 10 gals. \$22.00, 25 gals. \$50.00, 50 gals. \$90.00.

Zotox. Crab Grass killer. Kills both seeds and plant of Crab Grass. Mix with water and spray. Also kills plantain and Dandelion. 8-oz. bottle \$1.00 (makes 5 gallons and treats 1000 sq. ft.); 5-lb. bottle \$4.50.

FLORALIFE

A chemical, specially prepared, when added to water prolongs the list of most cut flowers for one week. Especially invaluable for Dahlias, Delphinium, Gladioli, and Peonies. 100 qt. size.......\$3.00 250 qt. size......\$4.00

Root Forming Stimulants

Plant physiologists have shown that these chemicals are vital to the growth of plants, particularly of roots. The hormone initiates or forms roots while the Vitamin B chemicals are necessary for their continued growth.

Hormodin No. 1. For Carnations, Roses, Poinsettias, Chrysanthemums. $1\frac{3}{4}$ -oz. tin 50c.

Hormodin No. 2. For many of the woody and semi-woody types. $1\frac{3}{4}$ -oz. 75c.

Hormodin No. 3. For evergreens and dormant, leafless cuttings. Oz. tin \$1.00.

Rootone. The plant hormone powder for seeds and cuttings. 2-oz. jar \$1.00, 1-lb. can \$5.00.

Transplantone. The Vitamin Hormone Stimulant for rooted plants. 3-oz. can \$1.00, 1-lb. can \$4.00.

FERTILIZERS

(Prices subject to market changes)

IMP

Clay's Fertilizer, Bentley's Manures and other fertilizers of English manufacture are now unobtainable here. **IMP** is approximately of the same composition and texture and is used in the same way as the Imported product most widely used in this country.

28-lb. bag. .\$3.50 56-lb. bag. .\$6.50 112-lb. bag. .\$12.50

Agrico. For lawns, trees, shrubs. 6-10-4. 50 lbs. \$2.50, 100 lbs. \$4.00.

Agrico. For food production only. 5-10-5. 50 lbs. \$2.20, 100 lbs. \$3.50.

Adco. Will convert lawn mowings, leaves, etc. into a complete organic fertilizer. 50 lbs. makes a ton of well rotted manure. 25 lbs. \$2.25, 150 lbs. \$10.50.

Blood, Dried. For top dressing, mixing with the soil and applying it in liquid form, it is one of the best and safest nitrogenous fertilizers. 100 lbs. \$8.00.

Bonemeal. Regular grade, for general use. 100 lbs. \$5.00, ton \$70.00.

Cattle Manure (Shredded). 100 lbs. \$6.00.

Driconure. A combination of about 35 per cent peat moss with 65 per cent cow manure, weedless, odorless, and easy to handle. Equally good as a lawn dressing, a garden fertilizer, or as a mulch. Price per bag of 50 lbs. \$2.00, per ton (40 bags) \$65.00.

Lime, Agricultural. For sweetening sour lands. 100 lbs. \$2.00, ton \$30.00.

Muriate of Potash. The essential element for the proper development of all root crops. 100 lbs. \$5.00.

Nitrate of Soda. 100 lbs. \$4.50.

Rhodono. 100 lbs. \$5.00.

Rose Food. Specially prepared for Roses. 100 lbs. \$10.00.

Salt. Agricultural. For top dressing Asparagus beds, etc. 100 lbs. \$4.00.

Scotch Soot. 100 lbs. \$6.50.

Sheep Manure (Pulverized). Nutritious and quick acting. 100 lbs. \$5.00.

Super Phosphate. 100 lbs. \$3.00.

Vigoro. A scientifically balanced food ration. Clean, odorless, free from weed seeds and easy to apply. 100 lbs. \$4.00.

Peat Moss and Potting Materials

American Peat Moss. Soil builder from America's choicest Peat beds. Pure organic matter which is economical and permanent
Leafmold
Moss, Live Green SphagnumBale 6.00
Moss, DryLarge bale 9.00
Moss, Green. In sheetsBag 5.00
Peat, Fibrous. For OrchidsBag 5.00
Peat, Jersey. For mixing with soil. Per ton 50.00

FIRST CLASS
Permit No. 41071
(Sec. 510, P L & R)
New York, N. Y.

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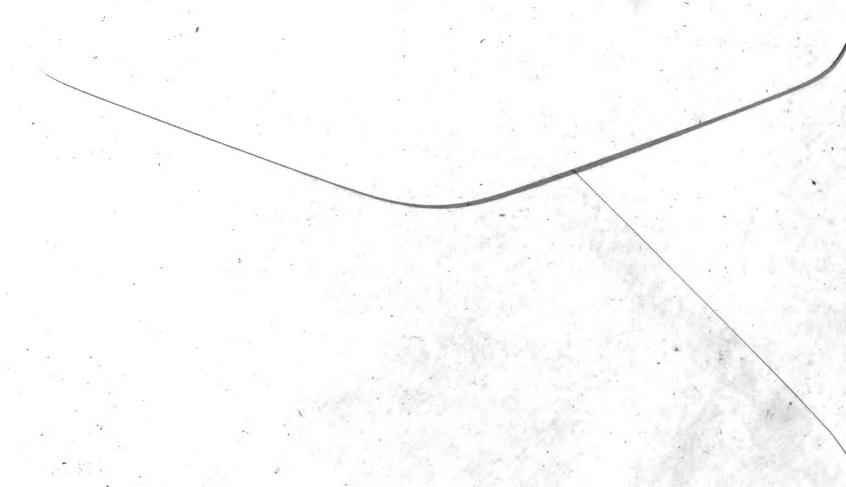
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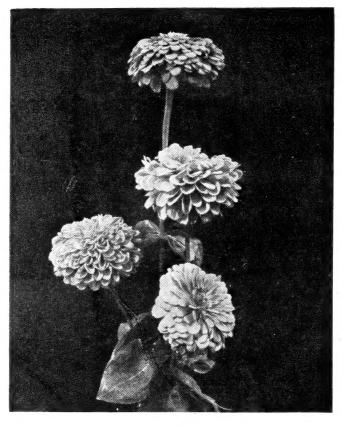


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We have *Practical Plantsmen* in our organization, and it will always be considered a privilege to quote on your needs. Rare and unusual subjects are a specialty with us.

Your inquiries are respectfully solicited.



Zinnias



"A Source for Everything Good that Grows"